No. 1. of 1892.

SUPPLEMENT TO THE

Gϸernment Gazette

NJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JANUARY 7, 1892.

PART I.
STATISTICAL.

WEATHE ND CROP REPORT FOR WEEK ENDING 5th JANUARY 1892.

No.	Reporting Station.	n.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	..	1. Scarce. 2. Good.	Stationary.	...	Crops sown. Prospects good at present.
2	Delhi ...	..	1. Scarce. 2. Good.	Do.	...	Rain wanted.
3	Umballa ...	..	1. Sufficient. 2. Good.	Slightly rising.	...	Crops in great need of rain.
4	Jullundur ...	..	1. Sufficient. 2. Good.	Do.	...	Rain wanted. Weeding in progress.
5	Ferozepore ...	..	1. Scanty. 2. Good.	Rising.	...	Prospects of crops poor.
6	Amritsar ...	..	1. Running short. 2. Suffering for want of grass.	Do.	...	Condition of crops on irrigated lands average, and on unirrigated bad. Rain badly wanted.
7	Siálkot ...	..	1. Insufficient. 2. Fair.	Do.	...	Crops in fair condition, but rain required.
8	Lahore ...	..	1. Scarce. 2. Poor.	Do.	...	Watering of the standing crops commenced on canal-irrigated lands. Rain most urgently needed. The crops on unirrigated lands are suffering for want of rain.
9	Mooltan ...	..	1. Sufficient. 2. Good.	Stationary.	Cotton picking in progress.	Crops in good condition.
10	Ráwalpindi ...	..	1. Sufficient. 2. Good.	Do.	...	Prospects average.
11	Shahpur ...	..	1. Scarce. 2. Suffering for want of fodder.	...	...	Rain much needed to improve the crops.
12	D. I. Khan ...	..	1. Below average. 2. Fair.	Stationary.	...	Water insufficient.
13	Peshawar ...	..	1. Sufficient. 2. Good.	Fluctuating.	...	Condition of standing crops good. Rain much wanted.

GENERAL REMARKS.

No rainfall. Prices r at Umballa, Jullundur, Ferozepore, Amritsar and Lahore; unsettled at Peshawar, and stationary elsewhere. Cotton picking n progress in Mooltan. W ing and watering of rabi crops going on. Prospects of standing crops are generally reported good at present. They are poor Ferozepore and bad on th irrigated land of Amritsar. Rain is wanted throughout the Province to improve the condition of standing crops. Cattle are fering for want of grass in tsar and Shahpur. Their condition is poor in Lahore, but elsewhere good. Fodder is reported scarce in Hissar, Delhi, Lahore Shahpur; scanty in Fero e; insufficient in Siálkot; below average in Dera Ismail Khan. It is running short in Amritsar, but elsewhere sufficient.

FRED. A. ROBERTSON,

Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Weekly Rain Report for the week ending 26th December 1891.

MEMO.—There has been no rainfall during the week. Every return reived is blank.

Deputy Commissioner, Gujrát, reports that rain is urgently wanted, condin of rabi crops is ba owing to want of rain.

Deputy Commissioner, Gujránwála, reports that rain is much needed. Fodder scarce. Price stationary.

PESTONJI, *Superintdent,*

Office of Director of Land Records a. Agriculture, Punjal

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 12th DECEMBER 1891.

No.	Districts.	Towns.	Population.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
1	Hissar ...	Hissar ...	14,167	6	8	14	7	5	2	...	...	2	...	...	5	1	2	3	51	26
2		Hansi ...	12,656	7	7	14	13	5	8	...	...	6	2	...	5	1	3	4	58	54
3		Bhiwani ...	33,762	8	23	31	22	12	10	...	...	11	2	...	9	3	1	4	48	34
4		Sirsa ...	12,292	7	8	15	10	3	7	...	...	8	...	...	2	1	3	4	64	42
5	Rohtak ...	Rohtak ...	15,699	12	3	15	14	7	7	...	3	3	1	...	7	3	4	7	50	46
6		Jhajjar ...	11,650	7	7	14	15	10	5	...	5	6	...	...	4	3	1	4	63	67
7	Gurgaon ...	Rewari ...	24,445	13	6	19	16	7	9	...	...	14	1	...	1	2	1	3	41	34
8		Palwal ...	10,635	4	2	6	27	11	16	...	...	20	3	...	4	4	2	6	29	132
9	Delhi ...	*Delhi* ...	117,363	53	61	114	195	99	96	...	...	114	6	...	75	25	22	47	51	87
10		" Suburbs ...	52,882	18	18	36	73	40	33	...	...	52	5	1	15	5	1	6	35	72
11		Sonepat ...	13,077	9	11	20	37	14	23	...	...	26	3	...	8	5	4	9	80	148
12	Karnal ...	Karnal ...	23,133	9	15	24	27	11	16	...	...	15	4	...	8	1	5	6	54	61
13		Kaithal ...	14,754	11	6	17	5	2	3	...	...	2	...	...	3	...	...	...	60	18
14		Panipat ...	26,572	8	7	15	16	9	7	...	...	8	...	...	8	4	3	7	29	31
15	Umballa ...	Umballa ...	26,777	14	7	21	19	9	10	...	...	9	2	...	8	2	2	4	41	37
16		Jagadhri ...	12,300	5	5	10	10	5	5	...	...	4	2	...	4	...	2	2	42	42
17		Shahabad ...	10,218	5	5	10	5	...	5	...	...	2	...	...	3	...	...	...	51	26
18		Sadhaura ...	10,794	3	5	8	17	7	10	...	...	11	3	...	3	1	2	3	39	82
19		Rupar ...	10,326	5	6	11	...	...	...	...	...	...	...	...	...	...	...	...	56	...
20	Hoshiarpur ...	Hoshiarpur ...	13,263	6	7	13	7	3	4	...	...	3	1	...	3	1	2	3	51	28
21		Tanda and Urmar ...	10,295	4	4	8	9	6	3	...	...	5	2	...	2	3	2	5	41	46
22	Jullundur ...	Jullundur ...	31,177	11	11	22	18	10	8	...	...	8	...	...	10	4	3	7	37	30
23		" Suburbs ...	11,474	4	5	9	13	10	3	...	...	4	1	...	8	4	1	5	41	59
24		Rahon ...	11,736	6	6	12	7	3	4	...	...	4	1	...	2	2	1	3	53	31
25	Ludhiana ...	Ludhiana ...	44,163	15	15	30	35	13	22	...	3	24	1	...	7	...	3	3	35	41
26		Jagraon ...	16,873	15	13	28	12	8	4	...	...	9	...	...	3	...	1	1	87	37
27	Ferozepore ...	Ferozepore ...	20,870	4	7	11	15	7	8	...	...	10	2	...	3	...	2	2	27	37
28	Mooltan ...	Mooltan ...	31,878	17	21	38	29	10	19	...	...	16	3	1	9	1	8	9	62	47
29		" Suburbs ...	25,593	12	7	19	14	10	4	...	...	3	1	...	10	5	...	5	39	29
30	Jhang ...	Maghiana ...	12,574	3	10	13	17	10	7	...	...	11	1	...	5	...	5	5	54	70
31		Chiniot ...	11,191	10	7	17	11	6	5	...	...	4	1	...	6	1	5	6	79	51

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts	Towns.	Population.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
32	Lahore	Lahore ...	97,208	55	49	104	61	24	37	...	...	42	2	...	17	8	11	19	56	33
33	Lahore	" Suburbs ...	41,670	23	10	33	28	20	8	...	...	11	2	2	13	3	2	5	41	35
34	Lahore	Kasur ...	17,336	11	15	26	14	5	9	...	...	5	1	...	8	1	2	3	78	42
35	Amritsar ...	Amritsar ...	144,216	87	67	154	125	63	62	...	...	55	4	1	65	17	16	33	56	45
36	Gurdaspur ...	Batala ...	24,281	14	11	25	15	6	9	...	...	6	1	...	8	3	...	3	54	32
37	Sialkot ...	Sialkot ...	33,850	19	20	39	26	13	13	...	...	11	6	...	9	6	3	9	60	40
38	Gujrat ...	Gujrat ...	18,743	16	8	24	7	3	4	...	...	4	...	...	3	2	...	2	67	19
39	Gujrat ...	Jalalpur ...	12,839	5	6	11	4	3	1	...	...	2	1	...	1	...	1	1	45	16
40	Gujranwala...	Gujranwala ...	22,884	15	12	27	15	9	6	...	...	6	1	...	8	2	...	2	62	34
41	Gujranwala...	Wazirabad ...	16,462	8	10	18	16	7	9	...	...	3	2	...	11	4	4	8	57	51
42	Shahpur ...	Bhera ...	15,165	6	16	22	10	1	9	...	...	4	1	...	5	...	4	4	76	34
43	Jhelum ...	Jhelum ...	16,634	4	5	9	6	5	1	...	...	6	...	...	...	1	1	2	28	19
44	Jhelum ...	Pind Dadan Khan ...	16,724	10	14	24	8	2	6	...	...	2	2	...	4	2	3	5	75	25
45	Rawalpindi...	Rawalpindi ...	27,732	12	17	29	19	14	5	...	...	12	1	1	5	3	1	4	55	36
46	Peshawar ...	Peshawar ...	59,292	18	31	49	43	27	16	...	...	24	2	1	16	6	2	8	43	38
47	Kohat ...	Kohat ...	13,490	3	5	8	9	4	5	...	...	6	...	...	3	...	...	...	31	35
48	D. I. Khan ...	Dera Ismail Khan ...	18,988	15	6	21	30	17	13	...	...	12	7	...	11	8	2	10	58	82
49	D. G. Khan...	Dera Ghazi Khan ...	19,687	7	4	11	19	13	6	...	...	11	...	...	8	2	...	2	29	50
Birth and death rate of London for the week ending 21st November 1891 is also given as a standard for comparison ...			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	32·1	20·1
Grand Total. ...			1,311,790	639	629	1268	1170	588	582	...	11	636	81	7	435	150	143	293	50	47
Hill Sanitaria.																				
Simla			12,305	1	1	2	3	3	...	...	...	3	...	...	...	...	...	...	8	13
Dharmsala			3,839	1	1	2	2	...	2	...	...	1	1	...	...	...	...	...	27	27
Dalhousie			870	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Murree...			2,489	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Note.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1881.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 5th January 1892.

A. STEPHEN, Surgeon-Major,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 12TH DECEMBER 1891.

General Results.—The return is incomplete, the registers for the rural circles of Dera Gházi Khan not having been received. Comparing the results of the districts from which returns have been received the total deaths registered from all causes were 12,905 against 13,065 in the previous week and 16,595 in the corresponding week of the past year, giving, respectively, an annual death-rate of 36·4, 36·8 and 46·8 per 1,000 of population. The registered death-rate was 0·4 per 1,000 less than that registered last week, and was 3·5 per 1,000 less than the average rate of the corresponding week of the five years 1886—1890.

Cholera.—There were 16 deaths registered under the head of cholera against 6 in the previous week. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
Bannu	Edwardes-abad Town	3
Do.	Isa Khel Town	11
Do.	Rural Circle	2
	Total ...	16

Small-pox.—From small-pox 117 deaths were registered against 110 in the previous week and 87 in the corresponding week of the past year.

Fevers.—From fevers there were 9,361 deaths against 9,532 in the previous week and 13,450 in the corresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 287 deaths against 298 in the previous week and 349 in the corresponding week of the past year.

Chest Disease.—Seven hundred and seventy-two against 687 and 536.

Snake-bite.—Five against 6 and 3.

Hydrophobia.—One against 2 and 2.

All other Cases.—Two thousand three hundred and forty-six against 2,424 in the previous week and 2,168 in the corresponding week of the past year.

Infantile Mortality.—Three thousand three hundred and forty-eight deaths were registered in the districts from which returns have been received amongst infants under one year of age, of which number 1,686 were males and 1,662 females.

Births and Deaths in Municipal Towns.—In the 49 large municipal towns 1,170 deaths were registered (588 males and 582 females), giving a death-rate of 47 per *mille* of population; 1,268 births were registered (639 males and 629 females), giving a birth-rate of 50 per *mille* of population. Owing to the large number of deaths registered under 'fevers' the recorded mortality of Sonepat and Palwal, 148 and 132 per 1,000 respectively, was very high. The registered death-rate of the 49 large municipal towns was 10·9 per 1,000 greater than that recorded in the rest of the Province.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 5th January 1892.

A. STEPHEN, SURGEON-MAJOR,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 19th December 1891, on 162 miles open.

	Coaching Traffic.		*Merchandise and Mineral Traffic.*				*Traffic train-miles run.*		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	14,090	10,097 11 0	52,673 30	8,389 7 0	76 0 0	18,563 2 0	6,612	1,840½	8,452½
Or per mile of Railway	...	62 5 4	...	51 12 7	0 7 6	114 9 5	...	...	...
For previous 24 weeks of half-year	349,453	2,78,196 11 0	*962,819 0	*1,97,126 13 0	†2,566 9 6	4,77,890 1 6	149,046½	36,214	185,260½
Total for 25 weeks ...	363,543	2,88,294 6 0	1,015,492 30	2,05,516 4 0	2,642 9 6	4,96,453 3 6	155,658½	38,054½	193,713
Comparison.									
Total for corresponding week of previous year ...	...	...	...	...	...	...	...	...	...
Per mile of Railway corresponding week of previous year.	...	...	...	...	...	...	...	...	...
Total to corresponding date of previous year ...	...	...	...	...	...	...	...	...	...

* Added Mds. 135—10 and Rs. 778 1 0 } on account of Supplemental Audited Return for the last 4 days of September 1891.
† Ditto ... ... „ 1,027 9 6 }

East Indian Railway:
Audit Office,
The 23rd December 1891.

R. C. S. MACKENZIE,
Chief Auditor.

Punjab Government Press, Lahore—7-1-92—690

No. 2. of 1892.

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SUPPLEMENT TO THE Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JANUARY 14, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 12th JANUARY 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	...	1. Scarce. 2. Good.	Stationary.	...	Crops sown in all tracts. Prospects good at present.
2	Delhi ...	...	1. Scarce. 2. Good.	Do.	...	Rain urgently wanted.
3	Umballa ...	0·04	1. Sufficient. 2. Good.	Do.	...	Crops in great need of rain.
4	Jullundur ...	...	1. Sufficient. 2. Good.	Do.	...	Weeding in progress. Condition of standing crops average.
5	Ferozepore ...	0·07 at Sadr. 0·05 in City. 0·04 in Moga. 0·10 in Zira. 0·41 in Muktsar. 0·15 in Fazilka.	1. Scarce. 2. Good.	Rising.	...	Prospects of crops poor.
6	Amritsar ...	0·04 average.	1. Running short. 2. Cattle suffering for want of grass.	Do.	...	Condition of crops on irrigated lands average, and on unirrigated lands bad. Rain wanted badly.
7	Siálkot ...	Slight rainfall.	1. Getting scarce. 2. Fair.	Stationary.	...	Slight rain has done a little good to crops.
8	Lahore ...	0·10 at Lahore. 0·05 in Kasúr.	1. Scarce. 2. Poor.	Ranging high.	...	Irrigation of crops on nahri and cháhi lands in progress. The crops on baráni lands are suffering for want of rain.
9	Mooltan ...	0·02 at Mooltan. 0·23 in Mailsi. 0·25 in Lodhrán. 0·04 in Shujabad. 0·03 in Kabírwála.	1. Sufficient. 2. Good.	Stationary.	Cotton picking in progress.	Crops in good condition.
10	Ráwalpindi ...	0·07 at Ráwalpindi. 0·58 in Gujar Khan. 0·35 in Kahúta.	1. Sufficient. 2. Good.	Do.	...	Prospects average.
11	Shahpur ...	Slight rainfall.	1. Scarce. 2. Cattle suffering.	Do.	...	Rain urgently wanted to improve the crops.
12	D. I. Khan ...	0·[illegible] in Leiah.	1. Below average. 2. Fair.	Steady.	...	Condition of crops average. Water-supply insufficient in parts.
13	Peshâwar ...	...	1. Sufficient.	Rising.	...	Condition of irrigated crops good. Rain badly wanted.

GENERAL REMARKS.

Slight rain has fallen in all districts except Hissar, Delhi, Jullundur and Peshâwar. Prices rising in Ferozepore, Amritsar, Lahore and Peshâwar; stationary elsewhere. Cotton picking still going on in Mooltan. Rabi weeding in progress throughout the Province. Condition and prospects of standing crops are generally reported average. Rain is urgently wanted throughout the Province for standing rabi crops which are suffering for want of it. Recent slight rain has done some good to the crops in Siálkot. Condition of cattle is reported poor in Lahore. They are suffering for want of grass in Amritsar and Shahpur. Elsewhere their condition is fair. Fodder scarce in Hissar, Delhi, Ferozepore, Lahore, Shahpur, Amritsar and Siálkot: below average in Dera Ismail Khan; and sufficient elsewhere.

FRED. A. ROBERTSON,

Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SEVERAL

1	2			3			4			5			6			7		
	QUANTITIES PER RUPEE BY																	
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (sorghum vulgare).*			*Bájra or Cumbu (Pennisetum Typhoideum).*		
DISTRICT.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	15	16	20	20	23	...	...	...	11	10	9	22	22	24	16	17	22
Rohtak ...	13	13	17	17	17	19	...	...	...	12	10	12	22	22	22	16	16	20
Gurgaon ...	15	14	17	21	21	20	...	...	...	8	8	9	21	21	21	17	17	19
Delhi ...	13	13	16	19	19	19	...	...	...	12	12	12	19	20	19	15	15	18
Karnál ...	13	13	17	20	20	20	...	...	...	12	11	12	22	20	22	16	16	18
Umballa ...	15	15	18	19	19	20	...	...	...	11	11	11	20	20	20	16	16	19
Simla ...	11	11	14	15	15	15	...	...	...	8	8	5	13	13	13	12	11	14
Kángra ...	14	15	18	22	23	23	...	...	...	11	11	14	12	14	13	10	10	10
Hoshiárpur	14	15	19	18	19	25	...	...	...	10	11	10	17	19	25	16	18	20
Jullundur ...	13	14	19	20	20	20	...	...	...	8	8	8	16	18	20	12	12	19
Ludhiána ...	13	14	18	20	21	21	...	...	...	10	10	12	18	20	22	16	17	22
Ferozepore	14	13	18	24	23	24	...	...	...	9	9	10	16	18	21	13	14	20
Mooltan ...	11	12	15	21	20	24	...	...	...	12	10	12	16	16	[illegible]	15	15	23
Jhang ...	13	13	15	23	24	24	...	...	...	10	10	9	16	18	21	15	15	21
Montgomery	12	12	17	21	19	26	...	...	...	9	9	10	16	16	21	14	14	20
Lahore ...	12	12	17	22	22	26	...	...	...	8	9	11	20	20	26	13	13	20
Amritsar ...	13	13	17	20	21	21	...	...	...	9	10	12	16	17	24	13	14	17
Gurdáspur...	14	15	18	21	22	24	...	...	...	11	11	14	17	18	22	15	15	14
Siálkot ...	15	14	18	25	25	27	...	...	...	12	12	14	16	16	27	16	16	23
Gujrát ...	14	14	18	20	22	17	...	...	...	10	10	11	19	20	25	18	18	22
Gujránwála	13	13	19	22	24	26	...	...	...	11	11	13	14	14	[illegible]	14	14	20
Shahpur ...	14	14	18	22	21	18	...	...	...	8	9	10	16	16	[illegible]	16	16	21
Jhelum ...	14	14	18	23	23	26	...	...	...	11	11	14	16	16	24	15	15	22
Ráwalpindi	14	14	18	26	27	30	...	...	...	8	8	9	21	21	32	17	16	24
Hazára ...	13	13	21	21	19	32	...	...	...	10	10	11	§	§	§	13	13	20
Peshawar ...	14	14	17	28	30	32	...	...	...	10	10	11	25	25	29	16	14	22
Kohát ...	14	14	14	26	26	23	...	...	...	13	13	14	18	18	32	19	21	23
Bannu ...	16	16	22	28	26	41	...	...	...	11	11	13	24	24	43	16	16	29
D. I. Khan	13	14	20	24	23	27	...	...	...	8	8	9	20	19	37	17	16	28
D. G. Khan	12	12	17	18	18	23	...	...	...	7	6	8	17	17	25	15	15	23
Muzaffargarh	13	12	17	18	18	23	...	...	...	10	11	14	15	13	18	15	14	18

§ Not procurable.

ISTRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST DECEMBER 1891.

8			9			10			
HE ORDINARY SEER OF 80 TOLAS.									
Mandwa, Marua or Ragi (Eleusine Corocana).			*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chena, Chola, Kadalay or Sunaga (Cicer Arietinum).*			REMARKS ON CURRENT VARIATIONS.
Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	
†	†	†	†	†	†	21	21	22	
†	†	§	16	16	16	20	20	21	
†	†	†	†	†	†	20	19	19	
†	†	†	7	7	10	19	19	19	
20	20	20	16	16	16	20	20	20	
20	20	20	8	8	8	22	22	20	
14	14	17	10	10	10	15	16	16	
20	20	25	6	6	6	16	17	18	
18	18	12	16	16	20	21	21	21	
§	§	‡	16	16	20	20	21	20	
†	§	†	13	13	17	21	23	21	
§	§	†	15	16	20	21	21	23	
†	†	†	16	14	24	18	18	18	
18	18	20	18	16	22	19	19	16	
§	§	§	19	19	30	20	19	20	
§	§	§	16	16	24	19	19	21	
†	†	†	12	13	23	18	19	20	
§	§	6	17	18	12	19	20	18	
§	§	24	16	16	29	20	20	20	
†	†	†	10	10	12	19	19	20	
†	†	†	12	12	25	19	19	19	
20	20	20	15	15	20	19	19	21	
†	†	†	‡	‡	‡	18	18	20	
‡	‡	‡	17	17	16	18	18	20	
†	†	†	§	§	20	15	14	16	
†	†	†	19	19	23	16	16	17	
†	†	†	23	23	†	18	17	15	
8	8	9	8	8	9	22	22	24	
§	§	§	6	6	6	21	21	23	
§	§	§	§	§	§	17	18	18	
§	§	§	§	§	§	18	17	18	

† Not produced.
‡ Not sold.
§ Not procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SEVER[AL]

1	11			12			13			14					
										QUANTITIES PER RUPEE					
	Maize (Zea Mays).			Arhur or Thur, Cadjan Pea (Cajanus Indicus).			Firewood.			Salt.					
										Present fortnight ending 31st Decr. 1891.		Past fortnight ending 15th Decr. 1891.		Correspondi[ng] fortnight of 1[890].	
DISTRICT.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.	Retai[l].
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C
Hissar ...	†	†	18	†	†	†	120	120	120	11 12	11 8	11 12	11 8	12 0	11 12
Rohtak ...	17	17	20	18	18	20	120	120	120	11 0	11 0	11 0	11 0	11 0	11 0
Gurgaon ...	21	19	23	21	20	20	130	130	130	13 0	11 0	13 0	11 0	13 0	11 0
Delhi ...	18	18	17	20	20	19	70	70	80	12 0	11 0	12 0	11 0	12 0	11 0
Karnál ...	20	20	20	15	15	15	160	160	160	11 0	10 8	10 0	9 12	11 0	10 8
Umballa ...	22	22	21	16	16	16	130	130	130	13 0	12 12	13 0	12 12	13 0	13 0
Simla ...	14	13	19	10	10	10	65	65	65	9 12	9 0	10 8	9 8	10 0	9 6
Kángra ...	17	18	22	11	12	13	120	120	100	‡	11 0	‡	11 0	‡	10 0
Hoshiárpur	19	20	25	8	8	12	90	90	90	13 0	12 12	13 0	12 12	13 4	13 0
Jullundur ...	19	20	24	§	§	‡	80	80	90	13 0	12 8	13 0	12 8	13 0	12 8
Ludhiána ...	21	23	23	13	13	13	100	100	110	13 4	12 12	13 4	12 12	13 8	13 0
Ferozepore	20	18	22	9	9	10	110	110	100	13 4	13 0	13 4	13 0	13 0	13 0
Mooltan ...	17	17	24	†	†	†	80	80	100	12 8	12 4	12 8	12 4	13 0	13 0
Jhang ...	16	16	23	10	10	10	240	240	240	12 8	12 0	13 0	12 8	13 0	12 0
Montgomery	16	16	22	8	8	8	300	300	253	12 8	11 8	12 0	11 0	13 0	12 0
Lahore ...	19	19	21	10	10	10	85	85	85	13 0	12 0	13 0	12 0	13 0	12 0
Amritsar ...	17	19	21	†	†	†	90	90	90	14 0	13 0	14 0	13 0	13 0	12 0
Gurdáspur...	18	19	24	§	§	10	120	120	120	13 8	13 4	13 8	13 4	13 0	12 0
Siálkot ...	16	16	21	12	12	12	120	120	100	14 8	14 0	14 8	14 0	13 8	13 0
Gujrát ...	18	18	22	†	†	†	140	140	120	*	14 0	*	14 0	*	14 0
Gujránwála	15	16	22	†	†	†	95	95	85	14 0	13 12	14 0	13 12	13 8	13 0
Shahpur ...	16	16	21	†	†	‡	200	200	200	14 0	13 0	14 0	13 0	14 0	13 0
Jhelum ...	18	18	22	‡	‡	‡	120	110	100	14 4	14 0	14 4	14 0	14 4	14 0
Ráwalpindi	19	19	23	18	18	20	80	78	75	13 12	13 8	13 12	13 8	13 12	13 8
Hazára ...	20	20	31	†	†	†	90	80	90	*	11 0	*	11 0	*	11 0
Peshávar ...	20	20	23	17	16	25	106	100	93	42 0	40 0	42 0	40 0	43 0	41 0
Kohát ...	21	23	23	†	†	20	102	102	180	65 0	60 0	65 0	60 0	65 0	60 0
Bannu ...	22	23	38	11	11	15	90	80	90	50 0	40 0	50 0	40 0	50 0	40 0
D. I. Khan	17	15	22	§	§	§	100	100	100	43 0	41 0	40 0	38 0	44 0	42 0
D. G. Khan	§	§	§	§	§	§	100	100	100	22 0	21 0	26 0	25 0	22 0	20 0
Muzaffargarh	§	§	§	11	11	11	110	100	110	*	12 0	*	12 0	*	12 0

* No wholesale salt sold.
† Not produced.
‡ Not sold.
§ Not procurable.

DISTRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST DECEMBER 1891—concluded.

THE ORDINARY SEER OF 80 TOLAS.

15			16		
Gur.			*Cotton (Unginned).*		
Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
11 0	9 0	12 0	7 8	7 0	8 0
12 0	9 0	14 0	9 0	9 0	9 0
11 8	10 0	12 0	7 0	7 8	8 0
9 0	9 0	10 0	7 0	7 0	8 0
11 0	9 0	12 0	7 8	7 0	8 0
9 0	8 8	12 0	7 0	7 0	8 0
6 8	6 0	5 8	†	†	†
8 0	7 0	8 0	6 0	6 0	8 0
9 0	9 0	9 0	8 0	8 0	8 0
9 0	10 0	11 0	8 0	8 0	8 0
10 8	10 0	10 0	8 0	7 8	9 0
9 0	9 0	10 0	7 8	7 0	9 8
7 12	7 12	9 0	7 4	7 4	7 0
8 0	8 4	8 0	8 0	8 0	9 0
8 0	8 0	10 8	8 0	8 0	10 0
8 0	8 0	9 8	7 12	7 12	9 0
9 0	9 12	11 0	7 0	7 0	8 12
9 8	10 8	12 0	7 0	7 0	8 0
10 4	10 4	10 8	7 0	7 0	9 0
8 0	9 8	9 0	7 0	7 0	9 0
8 8	8 8	9 0	7 0	7 0	9 0
8 0	8 0	9 0	7 0	7 0	9 0
9 0	8 8	10 0	8 0	8 0	10 0
9 0	9 0	9 4	9 0	9 0	10 0
6 0	6 0	7 0	§	§	§
7 6	7 6	8 10	6 11	7 2	8 12
7 10	7 13	8 0	8 0	8 12	10 0
12 0	11 0	11 4	8 12	8 12	8 12
9 6	8 12	10 0	10 0	10 0	§
7 8	6 14	6 4	8 4	8 4	9 0
8 0	8 0	8 0	8 0	8 0	8 0

REMARKS ON CURRENT VARIATIONS.

Firewood.—Prices average 120 seers as compared with 118 seers in last fortnight and 119 seers in corresponding period of 1890. The chief variations in each Division are—

		Same fortnight in 1890.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Delhi	...	80	70	70
Kángra	...	100	120	120
Montgomery	...	253	300	300
Gujrát	...	120	140	140
Kohát	...	180	102	102
Muzaffargarh	...	110	100	110

Lahori Salt.—Prices average 12 seers 6 chataks as compared with 12 seers 9 chataks in last fortnight and 12 seers 4 chataks in corresponding period of 1890. The chief variations in each Division are—

		Same fortnight in 1890.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Hissar	...	11 2	11 8	11 8
Kángra	...	10 0	11 0	11 0
Gurdáspur	...	12 0	13 4	13 4
Siálkot	...	13 0	14 0	14 0

Kohát Salt.—Prices average 40 seers 6 chataks as compared with 40 seers 10 chataks in last fortnight and 40 seers 10 chataks in corresponding period of 1890. The following are the chief variations:—

		Same fortnight in 1890.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Peshávar	...	41	40	40
D. I. Khan	...	42	38	41

Gur. Prices average 9 seers 1 chatak as compared with 8 seers 11 chataks in last fortnight and 9 seers 14 chataks in corresponding period of 1890. The chief variations in each Division are—

		Same fortnight in 1890.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Umballa	...	12 0	8 8	9 0
Jullundur	...	11 0	10 0	9 0
Gurdáspur	...	12 0	10 8	9 8
Gujrát	...	9 0	9 8	8 0
Peshávar	...	8 10	7 6	7 6
D. G. Khan	...	6 4	6 14	7 8

Cotton (unginned).—Prices average 7 seers 11 chataks as compared with 7 seers 10 chataks in last fortnight and 8 seers 11 chataks in corresponding period of 1890. The chief variations in each Division are—

		Same fortnight in 1890.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Delhi	...	8 0	7 0	7 0
Ferozepore	...	9 8	7 0	7 8
Montgomery	...	10 0	8 0	8 0
Gujrát	...	9 0	7 0	7 0
Peshávar	...	8 12	7 2	6 11
D. G. Khan	...	9 0	8 4	8 4

† Not produced.
§ Not procurable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS, GUR
FORTNIGHT ENDING

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			Mandwa.		
	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi	14	14	17	20	20	20	...	...	...	13	13	13	20	21	20	16	16	19	†	†	†
Ferozepore	14	13	18	24	23	24	...	...	...	9	9	10	16	18	21	13	14	20	§	§	†
Mooltan	12	12	16	21	21	25	...	...	...	12	12	13	17	16	27	16	15	24	†	†	†
Lahore	13	13	17	23	23	27	...	...	...	10	10	12	21	21	27	14	14	21	§	§	§
Amritsar	14	14	18	21	22	22	...	...	...	9	10	13	17	18	25	14	15	18	†	†	†
Peshâwar	15	15	18	29	31	33	...	...	...	10	11	12	26	26	30	17	15	23	†	†	†

† Not produced.
§ Not procurable.

AND COTTON IN THE DISTRICTS OF THE PUNJAB DURING THE 31st DECEMBER 1891.

Kangni.			Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	Present fortnight ending 31st Decr. 1891.	Past fortnight ending 15th Decr. 1891.	Corresponding fortnight of 1890.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
8	8	11	20	20	20	19	19	18	21	21	20	10 0	10 0	11 0	8 0	8 0	8 8	
15	16	20	21	21	23	20	18	22	9	9	10	9 0	9 0	10 0	7 8	7 0	9 8	
17	15	25	18	18	19	18	18	25	†	†	†	8 0	8 0	9 8	7 4	7 4	9 0	
17	17	26	20	20	21	20	20	22	11	11	9	8 14	8 14	10 4	8 0	8 0	9 8	
13	14	24	19	20	21	18	20	22	†	†	†	9 4	10 0	12 0	7 4	7 4	9 0	
20	20	24	17	17	18	21	21	24	18	17	26	7 10	7 10	8 14	6 15	7 7	9 2	

† Not produced.

TULSI DAS, *Clerk of Statistics,*

Office of Director of Land Records and Agriculture, Punjab.

TABLE OF RAINFALL RECORDED AT STATIONS IN TH[E]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
Punjab, South.	Hissar.	Sirsa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fatahabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hissar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hansi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhiwani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Budhlada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tohana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jind State.	Dhaneta *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Ferozepore.	Moga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Zira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ferozepore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ferozepore City	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muktsar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fazilka	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nathana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gobindgarh *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Montgomery.	Gugera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Montgomery	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pakpattan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dipalpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Gurgaon.	Farukhnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jatusana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rewari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahjahanpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tauru	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nuh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Firozpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hodal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hattin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palwal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sohna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gurgaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Punahana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Rohtak.	Rohtak	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gohana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sampla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhajjar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Delhi.	Ballabgarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahrauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr (Delhi)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sonepat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Karnal.	Panipat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karnal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajaund	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaithal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gulah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Lahore.	Van *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chunian	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kasur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pambe *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sharakpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Niaz Beg *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lahore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meean Meer *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manihala *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daithu *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

PUNJAB FOR THE MONTH OF DECEMBER 1891.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month	Heaviest rainfall during the month.	Total rainfall from 1st October up to 31st December 1891.	Average rainfall from 1st October up to 31st December.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·44	...	...	0·79	Sirsa	Hissar.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·20	...	0·48	0·50	Fatahabad		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·55	...	1·5[illegible]	0·82	Hissar		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·20	...	1·17	0·46	Hansi		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·18	...	0·92	0·45	Bhiwani		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	Budhlada		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·72	...	Tohana		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·24	...	Dhaneta *C*	Jhind State.	
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·31	...	1·14	0·53	Moga	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·22	...	1·33	0·44	Zira		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·17	...	2·07	0·52	Ferozepore		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·60	...	Ferozepore City		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·14	...	0·86	0·33	Muktsar		
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...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·12	...	...	0·22	Gugera	Montgomery.	Punjab, South.
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...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·18	...	...	0·28	Pakpattan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·19	...	...	0·30	Dipalpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·27	...	Farukhnagar	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·73	...	Jatusana		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·20	...	2·24	0·59	Rewari		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·79	...	Shahjahanpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·10	...	Tauru		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·26	...	2·50	0·59	Nuh		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·08	...	1·14	0·45	Firozpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·55	...	Hodal		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·40	...	Hattin		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·18	...	0·26	0·87	Palwal		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·66	...	Sohna		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·36	...	0·54	0·88	Gurgaon		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Punahana		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·47	...	0·15	0·84	Rohtak	Rohtak.	Punjab, Central.
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...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·27	...	0·94	0·5	Sampla		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·29	...	1·38	0·53	Jhajjar		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·23	...	0·29	0·68	Ballabgarh	Delhi.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·65	...	Mahrauli		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·44	...	0·56	1·01	Sadr (Delhi)		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·33	...	0·92	0·68	Sonepat		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·36	...	1·47	0·58	Panipat	Karnal.	Punjab, Central.
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...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	...	Rajaund		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·27	...	0·85	0·41	Kaithal		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	...	Gulah		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·29	...	0·43	0·60	Van *C*	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·12	...	0·15	0·44	Chunian		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·19	...	2·49	0·48	Kasur		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·21	...	1·10	0·54	Pambe *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·13	...	0·17	0·34	Sharakpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·[illegible]	...	0·29	...	1·22	0·95	Niaz Beg *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·37	...	0·07	0·88	Lahore		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·33	...	1·10	1·21	Meean Meer *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·20	...	1·12	0·50	Manihala *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·64	...	Dafthu *C*		

Table of Rainfall recorded at Stations in the P

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Meteorological Division.	District.	Starion.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
Punjab, Submontane.	Umballa.	Pipli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jagadhri ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Umballa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naraingarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rupar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Patiala State.	Kotra *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jodhpur *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raniki *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lehal *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nabha State.	Dadahur *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Ludhiana.	Samrala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ludhiana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jagraon ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Jullundur.	Jullundur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nakodar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phillour ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawashahr ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Hoshiarpur.	Dasuya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Una ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Garhshankar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr Station ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hoshiarpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Gurdaspur.	Aliwal *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Batala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaler *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tibri *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gurdaspur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhimpur *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pathankot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dalhousie ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Madhopur *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shakargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Amritsar.	Buchar *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khara *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tarn Taran ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raya *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jandiala *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Jail Hospital.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Sadr ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Buggeh *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ajnala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab Hill Division.	Simla.	Kasauli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barauli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Simla ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kot Khai ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kotgarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kilba ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Kangra.	Plach ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kulu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hamirpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kangra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dharmsala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nurpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Punjab for the month of December 1891—continued.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October up to 31st December 1891.	Average rainfall from 1st October up to 31st December.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·31	...	0·32	0·73	Pipli	Umballa.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·46	...	0·05	1·04	Jagadhri		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·48	...	0·83	0·90	Umballa		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·54	...	1·6	1·2	Naraingarh		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·55	...	1·91	1·20	Kharar		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	0·70	...	1·99	1·25	Rupar		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...	Kotra *C*	Patiala State.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·51	...	Jodhpur *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·60	...	Raniki *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·60	...	Lehal *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·90	...	Dadahur *C*	Nabha State.	
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·38	...	3·13	1·02	Samrala	Ludhiana.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·	...	0·42	...	1·5	0·95	Ludhiana		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·32	...	0·77	0·46	Jagraon		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·64	...	0·50	0·92	Jullundur	Jullundur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·	...	0·30	...	0·95	0·51	Nakodar		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·	...	0·41	...	2·25	0·87	Phillour		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·59	...	1·83	0·93	Nawashahr		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·62	...	1·76	1·13	Dasuya	Hoshiarpur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·	...	0·59	...	1·46	1·03	Una		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·71	...	1·70	1·33	Garhshankar		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	0·90	...	1·13	1·39	Sadr Station		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·01	...	Hoshiarpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·56	...	1·65	1·40	Aliwal *C*	Gurdaspur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·53	...	1·10	1·00	Batala		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·78	...	2·88	1·38	Kaler *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·6	...	1·90	1·40	Tibri *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·75	...	3·34	1·14	Gurdaspur		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·8	...	1·54	...	1·59	2·11	Bhimpur *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	0·89	...	0·62	1·40	Pathankot		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·9	...	1·88	...	2·74	3·59	Dalhousie		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·6	...	1·44	...	0·95	2·33	Madhopur *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·57	...	1·20	1·25	Shakargarh		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·33	...	1·98	0·72	Buchar *C*	Amritsar.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·	...	0·2	...	1·03	0·3	Khara *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·	...	0·23	...	1·3	0·58	Tarn Taran		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·	...	0·3	...	1·14	0·87	Raya *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·38	...	0·91	0·82	Jandiala *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	Amritsar Jail Hospital.		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·48	...	1·19	1·10	Amritsar Sadr		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	Amritsar *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·17	...	0·50	0·84	Buggeh *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·17	...	0·6	0·64	Ajnala		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·75	...	5·07	1·71	Kasauli	Simla.	Punjab, Hill Division.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·46	...	3·33	1·49	Barauli		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·84	...	5·7	2·30	Simla		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·55	...	4·22	2·2	Kot Khai		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·61	...	1·8	2·33	Kotgarh		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·8	...	1·08	...	1·8	6·8	Kilba		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	1·05	...	3·0	2·5	Plach	Kangra.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	1·20	...	2·79	3·40	Kulu		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·8	...	0·55	...	3·3	3·47	Nagar		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	1·17	...	1·9	3·3	Palampur		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·78	...	1·47	1·62	Hamirpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·78	...	2·20	1·44	Dera		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·95	...	2·4	1·80	Kangra		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·8	...	1·10	...	2·8	2·89	Dharmsala		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	1·13	...	1·42	2·59	Nurpur		

Table of Rainfall recorded at Stations in t[he]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.
Punjab, North-West.	Gujranwala.	Ramnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Wazirabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gujranwala Sadr Kacheri.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shekhupura ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hafizabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meluana *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahkot *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Sialkot.	Zafarwál ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pasrur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daska ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sialkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Gujrat.	Sadr (Gujrat) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharian (Lala Musa)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phalia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Jhelum.	Pind Dadan Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr Station (Jhelum)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chakwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Talagang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Rawalpindi.	Pindigheb ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fatahjang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Attock ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rawalpindi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gujar Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kahuta ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Murree ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Peshawar.	Swabi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lahore (Utman Bolak).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nowshera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mardan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Katlang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hashtnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Doab Daudzai ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Peshawar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Hazara.	Abbott-abad ...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...	...	...	...
		Mansahra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Haripur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Kohat.	Kohat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hangu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Thal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karak ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Bannu.	Mianwali ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Isa Khel ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bannu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Marwat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Punjab for the month of December 1891—continued.

23 20th.	24 21st.	25 22nd.	26 23rd.	27 24th.	28 25th.	29 26th.	30 27th.	31 28th.	32 29th.	33 30th.	34 31st.	35 Number of rainy days.	36 Average number of rainy days.	37 Total rainfall for the month.	38 Average rainfall for the month.	39 Heaviest rainfall during the month.	40 Total rainfall from 1st October up to 31st December 1891.	41 Average rainfall from 1st October up to 31st December.	3 Station.	2 District.	1 Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·09	...	0·14	0·40	Ramnagar	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·47	...	0·14	1·14	Wazirabad		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·49	...	0·44	1·18	Gujranwala Sadr Kacheri		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·39	...	1·10	0·67	Shekhupura		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·38	...	0·91	0·76	Hafizabad		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·35	...	Meluana *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	Shahkot *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·54	...	0·97	0·97	Zafarwal	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·84	...	0·39	1·35	Pasrur		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·34	...	1·36	0·89	Raya		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·44	...	...	1·14	Daska		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·47	...	0·96	1·20	Sialkot		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·52	...	1·03	1·44	Sadr (Gujrát)	Gujrat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·42	...	1·37	1·24	Kharian (Lala Musa)		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·29	...	...	0·98	Phalia		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·22	...	0·20	1·04	Pind Dadan Khan	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·52	...	0·21	1·53	Sadr Station (Jhelum)		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·28	...	0·17	0·81	Chakwal		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·22	...	0·22	1·02	Talagang		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·24	...	2·3	1·06	Pindigheb	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·40	...	2·5	1·27	Fatahjang		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·28	...	0·50	0·90	Attock		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·6	...	0·64	...	1·06	1·90	Rawalpindi		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·37	...	0·65	2·16	Gujar Khan		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·99	...	4·14	2·37	Kahuta		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·46	...	4·92	3·26	Murree		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·34	...	1·55	1·87	Swabi	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·61	...	0·82	1·85	Lahore (Utman Bolak).		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·21	...	0·79	1·29	Nowshera		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·35	...	0·54	1·37	Mardan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·33	...	1·47	1·4	Katlang		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·26	...	1·03	1·16	Hashtnagar		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·31	...	0·70	1·15	Doab Daudzai		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·38	...	0·55	1·13	Peshawar		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·6	0·07	1·36	...	7·67	3·49	Abbott-abad	Hazara.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	1·9	...	2·19	...	3·58	4·25	Mansahra		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	1·42	...	3·13	3·0	Haripur		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·39	...	0·37	1·75	Kohat	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·19	...	Hangu		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3·70	...	Thal		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·51	...	Karak		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·12	...	...	0·61	Mianwali	Bannu.	Punjb, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·17	...	...	0·73	Isa Khel		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·16	...	...	0·42	Bannu		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·45	Marwat		

Table of Rainfall recorded at Stations in th[e]

1 Meteorological Division.	2 District.	3 Station.	4 1st.	5 2nd.	6 3rd.	7 4th.	8 5th.	9 6th.	10 7th.	11 8th.	12 9th.	13 10th.	14 11th.	15 12th.	16 13th.	17 14th.	18 15th.	19 16th.	20 17th.	21 18th.	22 19th.
Punjab, West.	Shahpur.	Midh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sahiwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nurpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mitha Tiwana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sakesar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naushahra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khushab ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Miani ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Jhang.	Shorkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chiniot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ismail Khan.	Tank ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kulachi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ismail Khan...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhakkar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Leiah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ghazi Khan.	Sanghar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ghazi Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fort Munro ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajanpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Muzaffargarh.	Alipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muzaffargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sinanwán ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Mooltan.	Mailsi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lodhran ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shujabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mooltan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kabirwala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Punjab for the month of December 1891—concluded.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October up to 31st December 1801.	Average rainfall from 1st October up to 31st December.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·02	...	0·60	0·34	Midh	Shahpur.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·08	...	...	0·64	Sahiwal		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·22	Nurpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·05	...	...	0·44	Mitha Tiwana		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·02	...	...	0·16	Sakesar		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·08	...	0·22	0·92	Naushahra		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·18	...	0·08	0·64	Khushab		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·18	...	0·06	0·79	Shahpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·10	...	0·24	0·56	Bhera		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·82	Miani		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·07	...	...	0·20	Shorkot	Jhang.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·17	...	...	0·24	Jhang		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·10	...	0·31	0·32	Chiniot		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·10	...	...	0·13	Tank	Dera Ismail Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·19	...	...	0·29	Kulachi		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·22	...	...	0·47	Dera Ismail Khan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·10	...	0·04	0·21	Bhakkar		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·18	...	...	0·24	Leiah		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·16	...	0·17	0·20	Sanghar	Dera Ghazi Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·18	...	...	0·37	Dera Ghazi Khan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·04	...	...	0·35	Fort Munro		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·08	...	...	0·15	Jampur		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·01	...	...	0·05	Rajanpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·10	...	...	0·21	Alipur	Muzaffargarh.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·22	...	...	0·28	Muzaffargarh		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·23	...	...	0·28	Sinanwan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·08	...	...	0·18	Mailsi	Mooltan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	...	0·05	...	...	0·11	Lodhran		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·09	...	...	0·18	Shujabad		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·14	...	...	0·20	Mooltan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·07	...	...	0·09	Kabirwala		

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF DECEMBER 1891.

Explanation :—(c) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st December.	1st April to 30th September.	For month under report.	Month under report.	1st October to 31st December 1891.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Hissar.	Sirsa ...	0·79	...	0·44	...	...	...	...	Only a very little kharíf grain left on the threshing floors. Rabi sown in all tracts. The young crops are doing well and have not yet felt want of rain. It should, however, come soon. The skies promise it to-day. Fodder, especially in Sirsa, is limited. If good rain falls as the meteorological conditions now promise, there should be a very good rabi in the fortunate tracts.
	Fatahabad ...	0·50	...	0·20	...	0·48	...	0·48	
	Hissar ...	**0·82**	...	**0·55**	...	**1·55**	...	**1·55**	
	Hánsi ...	0·46	...	0·20	...	1·17	...	1·17	
	Bhiwáni ...	0·46	...	0·18	...	0·92	...	0·92	
	Budhláda ...	...	...	...	...	0·30	...	0·30	
	Tohána ...	...	...	...	...	0·72	...	0·72	
Jind State.	Dhaneta (c) ...	...	...	...	...	0·24	...	0·24	
Rohtak.	**Rohtak** ...	**0·86**	...	**0·47**	...	**0·15**	...	**0·15**	Rabi crops throughout the district in good condition but rain is wanted. Sugarcane pressing is in progress. General health good.
	Gohána ...	0·77	...	0·44	...	1·83	...	1·83	
	Sámpla ...	0·58	...	0·27	...	0·94	...	0·94	
	Jhajjar ...	0·53	...	0·29	...	1·38	...	1·38	
Gurgaon.	Farukhnagar ...	...	...	...	...	0·27	...	0·27	Irrigated and in most circles dry crops also well forward for early rabi, except in inundated estates in Fírozpur, Nuh and Palwal, where wheat sowings are still in progress. Conditions average or above average. Slight damage by frost of 25th and 26th December to standing cotton and arhar locally. Flights of locusts were observed in different parts of Rewari, Nuh and Gurgáon during the month. On the 8th December a swarm alighted in the Rewári, Tahsíl, but no damage or laying of eggs are reported. Fodder scarce in some places and rather dear everywhere. Rain much wanted. The clouds which collected at the end of the month have cleared away. Health very good considering the season.
	Játusana ...	...	...	...	...	0·73	...	0·73	
	Rewári ...	0·59	...	0·20	...	2·24	...	2·24	
	Shahjahánpur ...	...	...	...	...	2·79	...	2·79	
	Tauru ...	...	...	...	...	1·10	...	1·10	
	Nuh ...	0·59	...	0·26	...	2·50	...	2·50	
	Fírozpur ...	0·45	...	0·08	...	1·14	...	1·14	
	Hodal ...	...	...	...	...	0·55	...	0·55	
	Hattín ...	...	...	...	...	0·40	...	0·40	
	Palwal ...	0·87	...	0·18	...	0·26	...	0·26	
	Sohna ...	...	...	...	...	0·66	...	0·66	
	Gurgaon ...	**0·88**	...	**0·36**	...	**0·54**	...	**0·54**	
	Punahána ...	...	...	...	...	...	...	...	
Delhi.	Ballabgarh ...	0·68	...	0·23	...	0·29	...	0·29	Kharíf reapings and rabi sowings over. Rain wanted. Price of fodder high. Canal was full during the month.
	Mahraulí ...	...	...	...	...	1·65	...	1·65	
	Sadr (Delhi) ...	**1·01**	...	**0·44**	...	**0·56**	...	**0·56**	
	Sonepat ...	0·68	...	0·33	...	0·92	...	0·92	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF DECEMBER 1891—(continued).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st December.	1st April to 30th September.	For month under report.	Month under report.	1st October to 31st December 1891.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Karnal.	Pánipat ...	0·58	...	0·30	...	1·47	...	1·47	Rabi sowings, which are over now, are believed to be more extensive than those in the preceding year. No rain fell during the month though much needed. Locusts appeared in some parts of the district during the month but caused only a slight damage.
	Karnal ...	**0·86**	...	**0·43**	...	**0·32**	...	**0·32**	
	Rajaund ...	...	...	...	...	0·10	...	0·10	
	Kaithal ...	0·41	...	0·27	...	0·85	...	0·85	
	Gulla ...	...	...	...	...	0·10	...	0·10	
Umballa.	Pipli ...	0·73	...	0·31	...	0·32	...	0·32	Rabi crops in great need of rain. Fodder and water sufficient. Health of people fair.
	Jagádhri ...	1·04	...	0·46	...	0·05	...	0·05	
	Umballa ...	**0·96**	...	**0·48**	...	**0·83**	...	**0·83**	
	Naráingarh ...	1·25	...	0·54	...	1·68	...	1·68	
	Kharar ...	1·20	...	0·55	...	1·91	...	1·91	
	Rúpar ...	1·25	...	0·70	...	1·99	...	1·99	
Patiala State.	Kotra (*c*) ...	...	...	...	...	0·25	...	0·25	
	Jodhpur (*c*) ...	...	...	...	...	0·51	...	0·51	
	Ràniki (*c*) ...	...	...	...	...	0·60	...	0·60	
	Lahal (*c*) ...	...	...	...	...	1·60	...	1·60	
Nabha State.	Dádahur (*c*) ...	...	...	...	...	0·90	...	0·90	
Simla.	Kasauli ...	1·71	...	0·75	...	5·07	...	5·07	Condition of crops average. Health of people good.
	Barauli ...	1·49	...	0·46	...	3·33	...	3·33	
	Simla ...	**2·30**	...	**0·84**	...	**5·78**	...	**5·78**	
	Kot Khai ...	2·21	...	0·55	...	4·22	...	4·22	
	Kotgarh ...	2·33	...	0·61	...	1·84	...	1·84	
	Kilba ...	6·82	...	1·08	...	1·85	...	1·85	
Kangra.	Plách ...	2·50	...	1·05	...	3·09	...	3·09	The kharíf crops have been completely harvested, but sugarcane is being cut. There has been no rain during the month. Rabi sowings have not been completed on unirrigated parts for want of rain, which is urgently wanted for both the sowings and the crops on the ground. Health of people good.
	Kulu ...	3·40	...	1·20	...	2·79	...	2·79	
	Nagar ...	3·47	...	0·55	...	3·31	...	3·31	
	Pálampur ...	3·30	...	1·17	...	1·90	...	1·90	
	Hamírpur ...	1·62	...	0·78	...	1·47	...	1·47	
	Dera ...	1·44	...	0·78	...	2·20	...	2·20	
	Kángra ...	1·86	...	0·95	...	2·45	...	2·45	
	Dharmsala ...	**2·88**	...	**1·10**	...	**2·87**	...	**2·87**	
	Núrpur ...	2·59	...	1·13	...	1·42	...	1·42	
Hoshiarpur.	Dasúya ...	1·13	...	0·62	...	1·76	...	1·76	Rabi crops are doing well but rain is badly wanted. Health of people good.
	Una ...	1·03	...	0·59	...	1·46	...	1·46	
	Garhshankar ...	1·33	...	0·71	...	1·70	...	1·70	
	Sadr Stations ...	**1·39**	...	**0·90**	...	**1·13**	...	**1·13**	
	Hoshiárpur ...	1·39	...	0·90	...	1·01	...	1·01	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF DECEMBER 1891—(continued).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st December.	1st April to 30th September.	For month under report.	Month under report.	1st October to 31st December 1891.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Jullundur.	**Jullundur** ...	**0·92**	...	**0·64**	...	**0·50**	...	**0·50**	Rabi weeding in progress. Health of people good.
	Nakodar ...	0·51	...	0·30	...	0·95	...	0·95	
	Phillour ...	0·87	...	0·42	...	2·25	...	2·25	
	Nawashahr ...	0·93	...	0·59	...	1·83	...	1·83	
Ludhiana.	Samrála ...	1·02	...	0·38	...	3·13	...	3·13	The prospect of rabi crop is good, with the exception of crops on baráni land, which are withering for want of rain. "Kungi," an insect, has appeared in the wheat crop. Health of people good.
	Ludhiana ...	**0·95**	...	**0·42**	...	**1·56**	...	**1·56**	
	Jagraon ...	0·46	...	0·32	...	0·77	...	0·77	
Ferozepore.	Moga ...	0·53	...	0·31	...	1·14	...	1·14	Crops sadly in need of rain. Health of people good.
	Zira ...	0·44	...	0·22	...	1·33	...	1·33	
	Ferozepore Sadr ...	**0·52**	...	**0·17**	...	**2·07**	...	**2·07**	
	Ferozepore City ...	0·52	...	0·17	...	2·60	...	2·60	
	Muktsar ...	0·33	...	0·14	...	0·86	...	0·86	
	Fázilka ...	...	...	...	...	0·50	...	0·50	
	Nathána ...	...	...	...	...	...	...	...	
	Gobindgarh (*c*) ...	...	...	...	...	0·50	...	0·50	
Mooltan.	Mailsi ...	0·18	...	0·08	...	...	...	...	Kharíf crops harvested except cotton, which is being picked. Rabi crops in good condition.
	Lodhrán ...	0·11	...	0·05	...	...	...	...	
	Shujabad ...	0·18	...	0·09	...	...	...	...	
	Mooltan ...	**0·20**	...	**0·14**	...	...	...	...	
	Sarai Sidhu ...	0·09	...	0·07	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF DECEMBER 1891—(continued).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st December.	1st April to 30th September.	For month under report.	Month under report	1st October to 31st December 1891.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
JHANG.	Shorkot ...	0·20	...	0·07	...	...	...	...	Crops are good in Tahsíls Jhang and Shorkot and average in Chiniot. Rain wanted. Kharíf crops have been collected. Yield of jowár, mash and til good and of other crops fair. Locusts observed in Tahsíl Jhang. Fodder such as bhúsa and tánda available.
	Jhang ...	**0·24**	...	**0·17**	...	...	...	...	
	Chiniot ...	0·32	...	0·10	...	0·31	...	0·31	
MONTGOMERY.	Gugera ...	0·22	...	0·12	...	...	...	...	Rain much wanted. Great scarcity of grass. Condition of crops fair at present.
	Montgomery ...	**0·32**	...	**0·21**	...	...	...	...	
	Pákpattan ...	0·28	...	0·18	...	...	...	...	
	Dipálpur ...	0·30	...	0·18	...	...	...	...	
LAHORE.	Van (*c*) ...	0·60	...	0·29	...	0·43	...	0·43	No rain during the month. Rabi crops want it badly. Also there are no early spring fodder crops ready for the cattle. Everywhere, except in the tracts irrigated by the Bári Doáb Canal, there is great want of fodder.
	Chuniān ...	0·44	...	0·12	...	0·15	...	0·15	
	Kasúr ...	0·48	...	0·19	...	2·49	...	2·49	
	Pambe (*c*) ...	0·54	...	0·21	...	1·10	...	1·10	
	Sharakpur ...	0·34	...	0·13	...	0·17	...	0·17	
	Niáz Beg (*c*) ...	0·95	...	0·29	...	1·22	...	1·22	
	Lahore ...	**0·88**	...	**0·37**	...	**0·07**	...	**0·07**	
	Meean Meer (*c*) ...	1·21	...	0·33	...	1·10	...	1·10	
	Manihála (*c*) ...	0·50	...	0·20	...	1·12	...	1·12	
	Dafthu (*c*) ...	...	...	...	...	1·64	...	1·64	
AMRITSAR.	Buchar (*c*) ...	0·72	...	0·33	...	1·98	...	1·98	Outturn of sugarcane and cotton in Amritsar and Tarn Táran good; in Ajnála average. Rabi prospects in Amritsar and Tarn Táran good; in Ajnála inferior. Rain wanted throughout the district. No complaints against canal working. Owing, however, to short supply, the Canal Main Branch of 2nd Division, Bári Doáb Canal, was closed for 14 days from 10th December.
	Khara (*c*) ...	0·38	...	0·28	...	1·03	...	1·03	
	Tarn Táran ...	0·58	...	0·23	...	1·35	...	1·35	
	Raya (*c*) ...	0·87	...	0·38	...	1·14	...	1·14	
	Jandiála (*c*) ...	0·82	...	0·38	...	0·91	...	0·91	
	Jail Hospital ...	...	...	...	...	1·15	...	1·15	
	Amritsar Sadr ...	**1·10**	...	**0·48**	...	**1·19**	...	**1·19**	
	Amritsar (*c*) ...	...	...	...	...	0·70	...	0·70	
	Buggeh (*c*) ...	0·84	...	0·17	...	0·50	...	0·50	
	Ajnála ...	0·64	...	0·17	...	0·60	...	0·60	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF DECEMBER 1891—(CONTINUED).

Explanation: (*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st Octobert to 31st December.	1st April to 30th September.	For month under report.	Month under report.	1st October to 31st December 1891.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
GURDASPUR.	Aliwál (*c*) ...	1.40	...	0.56	...	1.65	...	1.65	Rain wanting. Health good.
	Batála ...	1.00	...	0.53	...	1.16	...	1.16	
	Kaler (*c*) ...	1.38	...	0.78	...	2.88	...	2.88	
	Tibri (*c*) ...	1.40	...	0.86	...	1.90	...	1.90	
	Gurdaspur ...	**1.14**	...	**0.75**	...	**3.34**	...	**3.34**	
	Bhimpur (*c*) ...	2.11	...	1.54	...	1.59	...	1.59	
	Pathánkot (*c*) ...	1.40	...	0.89	...	0.62	...	0.62	
	Dalhousie ...	3.59	...	1.88	...	2.74	...	2.74	
	Mádhopur (*c*) ...	2.33	...	1.44	...	0.95	...	0.95	
	Shakargarh ...	1.25	...	0.57	...	1.20	...	1.20	
SIALKOT.	Zafarwál ...	0.97	...	0.54	...	0.97	...	0.97	No rain during the month. It is … urgently needed. The rabi crops are s… in fair condition; but white ants are b… ginning to attack the roots of the youn… wheat as is usual in dry years. The cattle are beginning to feel the want o… fodder. Prices are rising. Health of people good.
	Pasrúr ...	1.35	...	0.84	...	0.39	...	0.39	
	Raya ...	0.88	...	0.34	...	1.36	...	1.36	
	Daska ...	1.14	...	0.44	...	...	...	...	
	Sialkot ...	**1.20**	...	**0.47**	...	**0.96**	...	**0.96**	
GUJRAT.	**Sadr Gujrat** ...	**1.44**	...	**0.52**	...	**1.03**	...	**1.03**	No rain during the month. Rain urgently required. Fodder scarce, especially in Tahsíl Phália. Health of people good.
	Khárián (Lala Musa)	1.24	...	0.42	...	1.37	...	1.37	
	Phália ...	0.98	...	0.29	...	...	...	...	
GUJRANWALA.	Rámnagar ...	0.40	...	0.09	...	0.14	...	0.14	Owing to the prolonged drought the ra… sowings have been much below the ave… age and the crop is in bad conditi… There is great scarcity of fodder all o… the district and cattle are in bad condi… and unequal to the incessant strain o… work on the wells which is telling o… them. Some surplus cattle have been sent o… other districts where fodder is more ple… tiful. The outlook is gloomy. Price… are rising, and unless rain falls soon th… promise of the rabi will be very bad.
	Wazírabad ...	1.14	...	0.42	...	0.14	...	0.14	
	Sadr Kacheri (Gujranwala).	**1.18**	...	**0.49**	...	**0.44**	...	**0.44**	
	Shekhupura ...	0.67	...	0.39	...	1.10	...	1.10	
	Háfizabad ...	0.76	...	0.30	...	0.91	...	0.91	
	Meluána (*c*) ...	...	...	...	...	1.35	...	1.35	
	Shahkot (*c*) ...	...	...	...	...	0.20	...	0.20	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF DECEMBER 1891—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st December.	1st April to 30th September.	For month under report.	Month under report.	1st October to 31st December 1891.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
SHAHPUR.	Midh ...	0·34	...	0·02	...	0·60	...	0·60	Owing to the want of rain there is practically no baráni rabi crops this year and the area sown on wells and canals is below average. Rain is now much required. There is great scarcity of fodder in the Bhera and Shahpur Tahsíls and the cattle are suffering from want of sufficient food. Locusts have disappeared.
	Sáhiwál ...	0·64	...	0·08	...	...	...	...	
	Núrpur ...	0·22	...	...	...	...	...	...	
	Mitha Tiwána ...	0·44	...	0·05	...	...	...	...	
	Sakesar ...	0·16	...	0·02	...	...	...	...	
	Naushahra ...	0·92	...	0·08	...	0·22	...	0·22	
	Khusháb ...	0·64	...	0·18	...	0·08	...	0·08	
	Shahpur ...	**0·79**	...	**0·18**	...	**0·06**	...	**0·06**	
	Bhera ...	0·56	...	0·10	...	0·24	...	0·24	
	Miáni ...	0·82	...	...	...	...	...	...	
JHELUM.	Pind Dádan Khan ...	1·04	...	0·22	...	0·20	...	0·20	The condition of rabi is getting from bad to worse owing to no rain. Fodder very scarce. Health of people good. The river is very low at present. No inundation during the month.
	Sadr Station ...	**1·53**	...	**0·52**	...	**0·21**	...	**0·21**	
	Chakwál ...	0·81	...	0·28	...	0·17	...	0·17	
	Talagang ...	1·02	...	0·22	...	0·22	...	0·22	
RAWALPINDI.	Pindigheb ...	1·06	...	0·24	...	2·35	...	2·35	Rabi prospects good in Talagang, average in other Tahsíls, except Gujar Khan where the crops are deteriorating for want of rain. Health of people good. Rain badly wanted throughout the district.
	Fatahjang ...	1·27	...	0·40	...	2·55	...	2·55	
	Attock ...	0·90	...	0·28	...	0·50	...	0·50	
	Rawalpindi ...	**1·99**	...	**0·64**	...	**1·06**	...	**1·06**	
	Gujar Khan ...	2·16	...	0·37	...	0·65	...	0·65	
	Kahúta ...	2·32	...	0·99	...	4·14	...	4·14	
	Murree ...	3·26	...	0·46	...	4·92	...	4·92	
HAZARA.	**Abbott-abad** ...	**3·48**	...	**1·36**	**0·07**	**7·67**	...	**7·67**	Rabi crops in fine condition. Till now no damage has been done to the young crops, but if the rains hold out longer the crops will suffer seriously. State of public health good. Fodder for cattle insufficient. Prices stationary. Water in cuts and channels sufficient.
	Mansahra ...	4·25	...	2·19	...	3·58	...	3·58	
	Haripur ...	3·05	...	1·42	...	3·13	...	3·13	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF DECEMBER 1891—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-guage Stations.	1st October to 31st December.	1st April to 30th September.	For month under report.	Month under report.	1st October to 31st December 1891.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
PESHAWAR.	Swabi ...	1·87	...	0·34	...	1·55	...	1·55	Rabi sowings on irrigated lands completed and those on unirrigated lands are limited. Rain much wanted. The standing wheat and barley crops are suffering for want of rain. There is the usual supply of water in the canals. No floods from hill torrents.
	Lahore (Utman Bolak)	1·85	...	0·61	...	0·82	...	0·82	
	Naushahra ...	1·29	...	0·21	...	0·79	...	0·79	
	Mardán ...	1·35	...	0·35	...	0·54	...	0·54	
	Katlang ...	1·45	...	0·33	...	1·47	...	1·47	
	Hashtnagar ...	1·16	...	0·26	...	1·03	...	1·03	
	Doába Daudzai ...	1·15	...	0·31	...	0·70	...	0·70	
	Peshawar ...	1·13	...	**0·38**	...	**0·55**	...	**0·55**	
KOHAT.	**Kohat** ...	1·76	...	**0·39**	...	**0·37**	...	0·37	There has been no rain during the month and it is most urgently required. Only limited area of unirrigated lands has been sown and the crops on them are reported to be withering. There have however been good sowings on irrigated lands and the crops promise well. Fodder is not sufficiently procurable. Health of people generally good. There was sufficient water in Toi and other springs during the month. Locusts are again appearing in Barak Tahsíl. They came from Wazíri country and from Bannu.
	Hangu ...	...	...	...	...	0·19	...	0·19	
	Thal ...	...	...	...	...	3·70	...	3·70	
	Karak ...	...	...	...	...	0·51	...	0·51	
BANNU.	Miánwáli ...	0·61	...	0·12	...	...	...	...	Sowings of rabi crops completed, but rain wanted. Rates of grain stationary. Canal working well. No locusts exist in the district.
	Isa Khel ...	0·73	...	0·17	...	...	...	...	
	Bannu ...	**0·42**	...	**0·16**	...	...	...	...	
	Marwat ...	0·45	...	...	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF DECEMBER 1891—(CONCLUDED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st December.	1st April to 30th September.	For month under report.	Month under report.	1st October to 31st December 1891.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Dera Ismail Khan.	Tánk ...	0·13	...	0·10	...	...	...	...	Rain much wanted. Condition of rabi crops fair. Locusts have entirely disappeared, fodder below the average. Water supply insufficient in some places in Daman and Thal. Prices stationary.
	Kuláchi ...	0·29	...	0·19	...	...	...	...	
	D. I. Khan ...	**0·47**	...	**0·22**	...	...	...	...	
	Bhakkar ...	0·21	...	0·10	...	0·04	...	0·04	
	Leiah ...	0·24	...	1·18	...	...	...	...	
Dera Ghazi Khan.	Sanghar ...	0·20	...	0·16	...	0·17	...	0·17	Rabi prospects good. The Kutab and Dhandi canals in the Rájanpur Tahsíl are still flowing. No flood from hill torrents.
	D. G. Khan ...	**0·37**	...	**0·18**	...	...	...	...	
	Fort Munro ...	0·35	...	0·04	...	...	...	...	
	Jámpur ...	0·15	...	0·08	...	...	...	...	
	Rájanpur ...	0·05	...	0·01	...	...	...	...	
Muzaffargarh.	Alipur ...	0·21	...	0·10	...	...	...	...	Rabi crops good, but rain wanted.
	Muzaffargarh ...	**0·28**	...	**0·22**	...	...	...	...	
	Sinánwán ...	0·28	...	0·23	...	...	...	...	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

The gauges in use are indicated thus—
s.—Symon's Improved.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN THE PREVIOUS GAZETTE.

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. *Week ending 12th December 1891.*							Total.	Special Remarks.
			Sunday 6th.	Monday 7th.	Tuesday 8th.	Wednesday 9th.	Thursday 10th.	Friday 11th.	Saturday 12th.		
Hazara.	Abbott-abad *s*	18th Novr. ...	...	0·07	...	...	...	...	...	0·07	
	Mánsehra *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Haripur *s*	Ditto ...	...	...	...	...	...	...	...	...	

Memo.

Weekly rain report for week ending 2nd January 1892.

Memo.—There has been no rainfall during the week. Every return received is blank. Deputy Commissioner, Hoshiárpur, reports that rain is now badly wanted.

PESTONJI, *Superintendent,*
Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 19th DECEMBER 1891.

No.	Districts.	Towns.	Population.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
1	Hissar ...	Hissar ...	14,167	4	3	7	10	5	5	...	...	4	1	...	5	...	2	2	26	37
2		Hansi ...	12,656	8	10	18	5	3	2	...	...	3	1	...	1	1	1	2	74	21
3		Bhiwani ...	33,762	14	12	26	28	11	17	...	...	10	3	...	15	3	5	8	40	43
4		Sirsa ...	12,292	13	6	19	9	7	2	...	...	4	...	...	5	1	...	1	81	38
5	Rohtak ...	Rohtak ...	15,699	7	9	16	16	10	6	...	2	9	...	...	5	2	3	5	53	53
6		Jhajjar ...	11,650	4	1	5	14	8	6	...	2	6	1	...	5	3	2	5	22	63
7	Gurgaon ...	Rewari ...	24,445	10	14	24	22	8	14	...	...	12	4	...	6	...	6	6	51	47
8		Palwal ...	10,635	6	8	14	13	8	5	...	...	8	...	...	5	2	2	4	69	64
9	Delhi ...	Delhi ...	117,363	47	53	100	229	96	133	...	...	126	10	1	92	12	32	44	44	102
10		" Suburbs ...	52,882	20	20	40	78	33	45	...	...	65	5	...	8	1	7	8	39	77
11		Sonepat ...	13,077	3	3	6	25	11	14	...	...	18	2	...	5	...	6	6	24	100
12	Karnal ...	Karnal ...	23,133	5	6	11	21	12	9	...	...	12	1	...	8	4	1	5	25	47
13		Kaithal ...	14,754	7	5	12	7	1	6	...	...	3	1	...	3	...	2	2	42	25
14		Panipat ...	26,572	11	13	24	16	10	6	...	...	7	1	...	8	1	1	2	47	31
15	Umballa ...	Umballa ...	26,777	14	18	32	18	10	8	...	1	4	4	...	9	3	1	4	62	36
16		Jagadhri ...	12,300	6	...	6	5	3	2	...	...	2	...	...	3	1	...	1	25	21
17		Shahabad ...	10,218	2	4	6	10	7	3	...	...	9	...	...	1	...	...	...	31	51
18		Sadhaura ...	10,794	4	4	8	20	10	10	...	...	18	1	...	1	...	1	1	39	97
19		Rupar ...	10,326	4	4	8	9	5	4	...	...	5	...	...	4	1	3	4	40	45
20	Hoshiarpur...	Hoshiarpur ...	13,263	4	7	11	12	6	6	...	...	4	...	1	7	4	1	5	43	47
21		Tanda and Urmar ...	10,295	8	5	13	15	10	5	...	...	9	...	...	6	5	2	7	66	76
22	Jullundur ...	Jullundur ...	31,177	27	27	54	22	15	7	...	...	9	2	...	11	3	6	9	90	37
23		" Suburbs ...	11,474	5	6	11	10	3	7	...	...	5	...	...	5	2	2	4	50	45
24		Rahon ...	11,736	11	9	20	14	9	5	...	...	5	...	...	9	8	3	11	89	62
25	Ludhiana ...	Ludhiana ...	44,163	24	12	36	48	25	23	...	16	24	3	...	5	7	4	11	43	57
26		Jagraon ...	16,873	8	6	14	10	6	4	...	...	4	1	...	5	2	1	3	43	31
27	Ferozepore...	Ferozepore ...	20,870	7	7	14	19	9	10	...	...	10	3	...	6	1	5	6	35	47
28	Mooltan ...	Mooltan ...	31,878	26	20	46	26	14	12	...	...	5	3	...	18	6	5	11	75	43
29		" Suburbs ...	25,593	17	17	34	29	13	16	...	...	14	2	...	13	3	8	11	69	59
30	Jhang ...	Maghiana ...	12,574	8	7	15	24	15	9	...	...	15	1	...	8	1	2	3	62	100
31		Chiniot ...	11,191	10	7	17	11	3	8	...	...	5	...	...	6	1	3	4	79	51

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Femaes.	Total.		
32	Lahore ...	Lahore ...	97,208	59	52	111	79	44	35	...	...	47	1	1	30	12	13	25	60	42
33	Lahore ...	„ Suburbs ...	41,670	13	6	19	27	16	11	...	...	11	...	...	16	5	2	7	24	34
34	Lahore ...	Kasur ...	17,336	9	11	20	15	8	7	...	...	6	2	...	7	3	2	5	60	45
35	Amritsar ...	Amritsar ...	144,216	64	66	130	120	64	56	...	1	50	6	1	62	20	18	38	47	43
36	Gurdaspur ...	Batala ...	24,281	17	5	22	13	3	10	...	...	8	...	...	5	1	...	1	47	28
37	Sialkot ...	Sialkot ...	33,850	26	18	44	23	12	11	...	...	7	6	...	10	2	3	5	68	35
38	Gujrat ...	Gujrat ...	18,743	7	10	17	3	...	3	...	...	1	...	...	2	...	2	2	47	8
39	Gujrat ...	Jalalpur ...	12,839	6	4	10	5	1	4	...	...	3	...	...	2	...	1	1	41	20
40	Gujranwala...	Gujranwala ...	22,884	13	10	23	13	6	7	...	...	5	...	1	7	...	2	2	52	30
41	Gujranwala...	Wazirabad ...	16,462	8	13	21	16	8	8	...	...	9	...	...	7	2	4	6	67	51
42	Shahpur ...	Bhera ...	...	Return not received.																
43	Jhelum ...	Jhelum ...	16,634	8	5	13	10	8	2	...	...	5	...	2	3	2	2	4	41	31
44	Jhelum ...	Pind Dadan Khan ...	16,724	7	2	9	11	7	4	...	...	5	5	1	...	2	2	4	28	34
45	Rawalpindi...	Rawalpindi ...	27,732	22	12	34	22	14	8	...	...	10	2	...	10	6	3	9	64	41
46	Peshawar ...	Peshawar ...	59,292	19	19	38	45	22	23	...	...	28	1	...	16	5	8	13	33	4
47	Kohat ...	Kohat ...	13,490	4	6	10	10	4	6	...	...	5	...	...	5	...	...	...	39	39
48	D. I. Khan ...	Dera Ismail Khan ...	18,988	12	11	23	28	14	14	...	...	15	4	...	9	4	5	9	63	77
49	D. G. Khan...	Dera Ghazi Khan ...	19,687	9	4	13	21	15	6	...	...	13	...	...	8	3	...	3	35	56
Birth and death-rate of London for the week ending 28th November 1891 is also given as a standard for comparison ...			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29·6	19·9
Grand Total. ...			1,296,625	647	577	1224	1256	832	624	...	22	662	77	8	487	145	184	329	49	51
Hill Sanitaria.																				
Simla			12,305	1	4	5	8	3	5	...	...	5	...	...	3	1	1	2	21	34
Dharmsala			3,839	...	...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	14
Dalhousie			870	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Murree...			2,489	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

NOTE.—The birth and death-rates of the above towns are calculated on the basis of the population enumerated in the Census of 1881.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 9th January 1892.

A. STEPHEN, SURGEON-MAJOR,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 19TH DECEMBER 1891.

General Results.—The return is incomplete, the registers for the Shahpur and Muzaffargarh Districts not having been received. Comparing the results of the districts from which returns have been received the total deaths registered from all causes were 12,589 against 12,458 in the previous week and 13,359 in the corresponding week of the past year, giving, respectively, an annual death-rate of 36·3, 35·9 and 38·5 per 1,000 of population. The registered death-rate was 0·4 per 1,000 greater than that registered last week, but was 1·2 per 1,000 less than the average rate of the corresponding week of the five years 1886—1890.

Cholera.—There were 14 deaths registered under the head of cholera: 6 in the Rural circles of Peshâwar and 8 in the municipal town of Isa Khel in the Bannu District.

Small-pox.—From small-pox 130 deaths were registered against 117 in the previous week and 62 in the corresponding week of the past year.

Fevers.—From fevers there were 9,096 deaths against 9,003 in the previous week and 10,516 in the corresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 245 deaths against 279 in the previous week and 355 in the corresponding week of the past year.

Chest Disease.—Eight hundred and eight against 755 and 527.

Snake-bite.—*Nil* against 5 and 3.

Hydrophobia.—One against 1 and 1.

All other Causes.—Two thousand two hundred and ninety-five against 2,282 in the previous week and 1,895 in the corresponding week of the past year.

Infantile Mortality.—Three thousand two hundred and ninety-one deaths were registered in the districts from which returns have been received amongst infants under one year of age, of which number 1,641 were males and 1,650 females.

Births and Deaths in Municipal Towns.—In the 48 large municipal towns 1,256 deaths were registered (632 males and 624 females), giving a death-rate of 51 per *mille* of population; 1,224 births were registered (647 males and 577 females), giving a birth-rate of 49 per *mille* of population. The registered death-rates, of the municipal towns of Delhi, Sonepat and Maghiána, 102, 101 and 100 per 1,000 respectively, were very high owing to the large number of deaths registered under fevers. The recorded mortality of the large municipal towns was 15·3 per 1,000 greater than that registered in the rest of the Province.

SANITARY COMMISSIONER'S OFFICE, LAHORE: *The 9th January 1892.*

A. STEPHEN, SURGEON-MAJOR,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for the last 12 days of December 1891, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period	19,848	15,362 12 0	59,937 0	10,526 8 0	122 0 0	26,011 4 0	11,329½	2,863	14,192½
Or per mile of Railway	...	94 13 4	...	64 15 8	0 12 0	160 9 0	...	...	...
For previous 25 weeks of half-year	*365,369	*2,94,205 6 0	†10,22,218 30	†2,05,555 4 0	‡2,663 9 6	5,02,424 3 6	155,658½	38,054½	193,713
Total for 26 weeks ...	385,217	3,09,568 2 0	10,82,155 30	2,16,081 12 0	2,785 9 6	5,28,435 7 6	166,988	40,917½	207,905½
Comparison.									
Total for corresponding week of previous year ...	...	...	...	...	...	...	...	...	...
Per mile of Railway corresponding week of previous year.	...	...	...	...	...	...	...	...	...
Total to corresponding date of previous year ...	...	...	...	...	...	...	...	...	...

* Added No. of passengers 1,826 and Rs. 5,911 0 0 }
† Ditto Mds. 6,726 and ... " 39 0 0 } on account of differences between the Approximate and Audited returns from week ended 7th to 28th November 1891.
‡ Ditto ... ... " 21 0 0 }

EAST INDIAN RAILWAY:
Audit Office,
The 5th January 1892.

R. C. S. MACKENZIE,
Chief Auditor.

No. 3 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JANUARY 21, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 19th JANUARY 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	...	1. Scarce. 2. Poor.	Stationary.	...	Prospects good at present. Rain badly wanted.
2	Delhi ...	...	1. Scarce. 2. Good.	Fluctuating.	...	Rain urgently wanted for rabi crops.
3	Umballa ...	...	1. Sufficient. 2. Good.	Slightly rising.	...	Crops in great need of rain.
4	Jullundur ...	...	1. Sufficient. 2. Good.	Stationary.	...	Crops suffering from want of rain.
5	Ferozepore ...	0·11 at Moga. 0·14 at Zira. 0·18 at Sadr. 0·06 at City.	1. Scanty. 2. Good.	Rising.	...	Prospects poor.
6	Amritsar ...	...	1. Running short. 2. Cattle suffering from want of grass.	Stationary.	...	Crops on irrigated lands average; on unirrigated lands bad. Rain badly wanted.
7	Siálkot ...	...	1. Becoming scarce. 2. Fair.	Do.	...	In fair condition.
8	Lahore ...	...	1. Scarce. 2. Poor.	Range high.	...	Irrigation in progress. Rain most urgently wanted. Conditiou of crops on canal irrigated lands average.
9	Mooltan ...	...	1. Sufficient. 2. Good.	Stationary.	Cotton picking finished.	Crops in good condition.
10	Ráwalpindi ...	0·13 at Gujar Khan	1. Sufficient. 2. Good.	Do.	...	Prospects average.
11	Shahpur ...	Partial rainfall in Tahsils Bhera and Khusháb.	1. Scarce. 2. Cattle suffering from want of fodder.	Do.	...	Rain much wanted to improve the rabi prospects.
12	D. I. Khan ...	...	1. Below average. 2. Fair.	Steady.	...	Rabi sowings finished. Rain much wanted. Water-supply insufficient in some parts of the district.
13	Peshāwar ...	0·20	1. Sufficient.	Fluctuating.	...	Condition of irrigated crops good.

GENERAL REMARKS.

Slight rain has fallen in Ferozepore, Ráwalpindi, Shahpur and Peshāwar Districts. Prices rising in Umballa, Ferozepore and Lahore, fluctuating in Delhi and Peshāwar; and stationary elsewhere. Cotton picking finished in Mooltan. Rabi sowings finished in Dera Ismail Khan. Condition and prospects of standing crops are generally reported average. Rain is badly wanted throughout the Province. Condition of cattle is reported poor in Hissar, Lahore, Amritsar and Shahpur; fair in Siálkot and Dera Ismail Khan; and good elsewhere. Fodder scarce in Hissar, Delhi, Ferozepore, Amritsar, Siálkot, Lahore and Shahpur; below average in Dera Ismail Khan; and sufficient elsewhere.

PESTONJI, *Supdt.*,
Director of Land Records and Agriculture, Punjab.

Summary of District Reports regarding Locusts for the week ending 12th January 1892.

The last report of the appearance of locusts received from any District was dated 15th December 1891.

SIALKOT.—A flight of locusts is reported to have passed over Siálkot District, but it did not al[illegible] and did no damage.

BANNU DISTRICT.—The Deputy Commissioner reports that flights of locusts have again been se[illegible] in that district in the Isa Khel Tahsíl.

These are the only reports which have been received this month.

FRED. A. ROBERTSON,
Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symons Improved.

Columns 4—10.—*T*=Thunder.
R=Slight rain not measured.

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 9th JANUARY 1892.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Month of January 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 3rd.	Monday 4th.	Tuesday 5th.	Wednesday 6th.	Thursday 7th.	Friday 8th.	Saturday 9th.	Total.	Special Remarks.
Hissar.	Sirsa	s	24th Septr. ...	...	...	...	...	...	...	...	...	The rabi now demands rain.
	Fatahabad	s	27th Octr. ...	...	...	...	...	...	...	...	...	
	Hissar	s	5th Do. ...	...	...	...	R.	...	...	...	...	
	Hánsi	s	27th Do. ...	...	...	...	...	...	...	...	...	
	Bhiwáni	s	5th Do. ...	...	...	...	...	...	...	R.	...	
	Budh'áda	s	6th Do. ...	...	...	...	...	...	...	...	...	
	Tohána	s	19th Novr. ...	...	...	...	...	...	...	...	...	
Jind State.	Dhaneta *C*	...	27th Octr. ...	...	...	...	...	...	...	...	...	
Rohtak.	Rohtak	s	4th Octr. ...	...	...	...	...	...	...	...	...	
	Gohána	s	27th Do. ...	...	...	...	...	...	...	...	...	
	Sámpla	s	19th Nov. ...	...	...	...	...	0'13	...	...	0'13	
	Jhajjar	s	Ditto ...	...	...	...	...	...	...	...	...	
Gurgaon.	Farukhnagar	s	3rd Octr. ...	...	...	...	...	...	...	...	...	
	Játusána	s	4th Do. ...	...	...	...	...	...	...	...	...	
	Rewári	s	26th Do. ...	...	...	...	...	...	...	0'02	0'02	
	Shahjahánpur	s	Ditto ...	...	...	...	...	...	...	...	...	
	Tauru	s	4th Octr. ...	...	...	...	...	...	...	...	...	
	Nuh	s	3rd Do. ...	...	...	...	...	...	...	...	...	
	Firozpur	s	4th Do. ...	...	...	...	...	...	...	R.	...	
	Hodal	s	26th Do. ...	...	...	...	...	...	...	...	...	
	Hattin	s	3rd Do. ...	...	...	...	...	...	...	...	...	
	Palwal	s	26th Do. ...	...	...	...	...	...	...	...	...	
	Sohna	s	5th Do. ...	...	...	...	...	...	...	...	...	
	Gurgaon	s	26th Do. ...	...	...	...	...	...	...	T. R.	...	
	Punahána	s	26th Septr. ...	...	...	...	...	...	...	...	...	
Delhi.	Ballabgarh	s	5th Octr. ...	...	...	...	...	...	...	...	...	
	Mahrauli	s	19th Novr. ...	...	...	...	...	...	...	...	...	
	Sadr (Delhi)	s	Ditto ...	...	...	...	...	...	...	...	...	
	Sonepat	s	27th Octr. ...	...	...	...	...	...	...	...	...	
Karnal.	Pánipat	s	6th Octr. ...	...	...	...	...	...	...	...	...	
	Karnál	s	5th Do. ...	...	...	...	...	...	...	...	...	
	Rajaund	s	4th Do. ...	...	...	...	...	...	...	...	...	
	Kaithal	s	26th Do. ...	...	...	...	...	...	...	0'10	0'10	
	Gulah	s	Ditto ...	...	...	...	...	...	...	...	...	
Umballa.	Pipli	s	4th Octr. ...	...	...	...	...	...	...	...	...	
	Jagádhri	s	3rd Do. ...	...	...	...	...	...	...	...	...	
	Umballa	s	19th Novr. ...	...	...	...	0'04	...	...	...	0'04	
	Naráingarh	s	Ditto ...	...	...	...	0 04	...	...	...	0'04	
	Kharar	s	Ditto ...	...	...	...	0'05	...	...	...	0'05	
	Rúpar	s	5th Octr. ...	...	...	...	0'01	...	...	...	0'01	
Patiala State.	Kotra *C*	...	4th Octr. ...	...	...	...	...	...	...	...	...	
	Jodhpur *C*	...	26th Do. ...	...	...	...	...	...	...	...	...	
	Raniki *C*	...	4th Do. ...	...	...	...	...	...	...	...	...	
	Lehal *C*	...	17th Do. ...	...	...	0'05	...	...	...	0'11	0'16	
Nabha State.	Dádahur *C*	...	4th Octr. ...	...	...	...	...	...	...	...	...	
Simla.										0'13	0'20	
	Kasauli	s	19th Novr. ...	...	...	...	0'07	...	...	0'10	0'15	
	Barauli	s	18th Do. ...	...	...	0'05	...	...	...	...	0'05	
	Simla	s	19th Do. ...	...	...	...	0'05	...	...	0'47	0'47	
	Kot Khái	s	22nd Octr. ...	...	...	...	...	...	...	...	...	
	Kotgarh	s	Ditto ...	...	...	...	...	...	...	...	...	Stat. not received.
	Kilba	s	26th Octr. ...	...	...	...	...	...	...	...	...	

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. Month of January 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 3rd	Monday 4th.	Tuesday 5th.	Wednesday 6th.	Thursday 7th.	Friday 8th.	Saturday 9th.	Total.	Special Remarks.
Kangra.	Plách	s	25th Octr.	...	...	...	...	...	...	0·05	0·05	
	Kulu	s	23rd Do.	...	...	...	...	...	...	...	...	
	Nagar	s	Ditto	...	...	...	...	...	...	...	...	
	Pálampur	s	18th Novr.	...	...	...	...	...	...	0·02	0·02	
	Hamírpur	s	19th Do.	...	...	...	...	...	...	...	...	
	Dera	s	Ditto	...	...	...	...	...	...	R.	...	
	Kángra	s	18th Novr.	...	...	...	...	...	...	...	...	
	Dharmsála	s	19th Do.	...	...	...	...	...	...	0·03	0·03	
	Núrpur	s	Ditto	...	...	...	...	...	...	0·09	0·09	
Hoshiarpur.	Dasuya	s	18th Novr.	...	...	...	...	...	...	0·15	0·15	
	Una	s	19th Do.	...	...	...	...	...	...	0·20	0·20	
	Garhshankar	s	3rd Octr.	...	...	...	...	...	...	0·12	0·12	
	Sadr Station	s	18th Novr.	...	...	R.	...	...	R.	0·03	0·03	
	Hoshiárpur	s	Ditto	...	...	...	...	...	...	0·03	0·03	
Jullundur.	Jullundur	s	2nd Octr.	...	...	...	...	...	...	...	...	
	Nakodar	s	4th Do.	...	...	...	...	...	...	...	...	
	Phillour	s	23rd Do.	...	...	...	...	...	...	...	...	
	Nawashahr	s	24th Do.	...	...	...	...	...	...	...	...	
Ludhiana.	Samrála	s	4th Octr.	...	...	...	...	...	...	...	...	
	Ludhiána	s	26th Do.	...	...	R.	...	...	R.	R.	...	
	Jagráon	s	18th Do.	...	...	...	...	...	...	0·10	0·10	
Ferozepore.	Moga	s	18th Octr.	...	...	...	...	...	...	0·04	0·04	
	Zíra	s	Ditto	...	...	...	...	...	...	0·10	0·10	
	Ferozepore	s	Ditto	...	...	...	...	...	...	0·07	0·07	
	Ferozepore City	s	4th Octr.	...	...	...	...	...	...	0·05	0·05	
	Muktsar	s	27th Do.	...	...	...	0·41	...	...	...	0·41	
	Fázilka	s	4th Do.	...	...	0·15	...	...	...	...	0·15	
	Nathána	s	30th July	...	...	...	...	...	...	...	...	
	Gobindgarh *C*	...	4th Octr.	...	...	...	...	0·30	...	...	0·30	
Mooltan.	Mailsi	s	23rd Septr.	...	...	...	0·23	...	...	...	0·23	
	Lodhrán	s	Ditto	...	...	0·03	0·22	...	...	...	0·25	
	Shujabad	s	Ditto	...	...	...	0·04	...	...	...	0·04	
	Mooltan	s	Ditto	...	...	...	...	...	0·02	...	0·02	
	Kabírwála	s	Ditto	...	...	...	...	...	0·03	...	0·03	
Jhang.	Shorkot	s	23rd Septr.	...	...	...	...	...	0·08	0·02	0·10	
	Jhang	s	Ditto	...	...	...	...	...	R.	0·10	0·10	
	Chiniot	s	19th Novr.	...	...	...	...	...	...	0·17	0·17	
Montgomery.	Gugera	s	22nd Septr.	...	...	R.	0·03	...	R.	0·02	0·05	
	Montgomery	s	23rd Do.	...	...	...	R.	R.	R.	0·02	0·02	
	Pákpattan	s	27th Do.	...	...	...	...	...	0·10	...	0·10	
	Dipálpur	s	23rd Do.	...	...	...	...	...	...	0·01	0·01	
Lahore.	Van *C*	b	18th Octr.	...	...	...	...	...	...	0·23	0·23	
	Chunián	s	4th Do.	...	...	...	...	...	...	...	...	
	Kasúr	s	Ditto	...	...	...	...	...	...	0·05	0·05	
	Pambe *C*	...	18th Octr.	...	...	...	...	...	...	...	...	
	Sharakpur	s	3rd Do.	...	...	...	...	...	...	...	...	
	Niáz Beg *C*	...	23rd Do.	...	...	...	...	...	...	0·20	0·20	
	Lahore	s	22nd Do.	...	...	...	...	...	...	0·10	0·10	
	Meean Meer *C*	b	Ditto	...	...	...	...	...	...	0·20	0·20	
	Manhiála *C*	...	18th Octr.	...	...	...	...	...	...	...	...	
	Dafthu *C*	b	Ditto	...	...	...	...	...	...	...	...	
Amritsar.	Buchar *C*	b	22nd Octr.	...	...	...	...	...	...	...	...	
	Khara *C*	...	4th Do.	...	...	...	...	...	...	0·10	0·10	
	Tarn Táran	s	22nd Do.	...	...	...	...	...	...	0·05	0·05	
	Raya *C*	...	4th Do.	...	...	...	...	...	...	...	...	
	Jandiála *C*	...	Ditto	...	...	...	...	...	...	...	...	
	Jail Hospital	s	Ditto	...	...	...	...	...	...	R.	...	
	Amritsar Sadr	s	22nd Octr.	...	...	...	...	...	...	0·08	0·08	
	Amritsar *C*	...	Ditto	...	...	...	...	...	...	0·05	0·05	
	Buggeh *C*	...	Ditto	...	...	...	...	...	...	...	...	
	Ajnála	s	23rd Octr.	...	...	...	...	...	...	0·07	0·07	

1	2	2	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. *Month of January 1892.* Sunday 3rd.	Monday 4th,	Tuesday 5th.	Wednesday 6th.	Thursday 7th.	Friday 8th.	Saturday 9th.	Total.	Special Remarks.
Gurdaspur.	Aliwál C ...	23rd Octr. ...	...	...	...	...	...	...	...	...	Stat. not received.
	Batála s	22nd Do. ...	...	...	...	...	...	...	0·03	0·03	
	Kaler C ...	4th Do. ...	...	...	...	...	...	...	...	...	
	Tibri C ...	19th Novr. ...	...	...	...	...	...	...	...	...	
	Gurdáspur s	Ditto ...	...	...	...	...	...	...	0·05	0·05	
	Bhímpur C ...	Ditto ...	...	...	...	...	...	...	...	...	
	Pathánkot s	23rd Octr. ...	...	...	...	...	...	...	0·04	0·04	
	Dalhousie s	18th Novr. ...	...	...	...	...	...	0·10	0·26	0·36	
	Mádhopur C b	19th Do. ...	...	...	...	...	...	...	...	...	
	Shakargarh s	Ditto ...	...	...	...	...	...	...	0·04	0·04	
Sialkot.	Zafarwál s	23rd Octr. ...	...	...	...	...	...	...	...	...	
	Pasrúr s	4th Do. ...	...	...	...	...	...	...	0·06	0·06	
	Raya s	22nd Do. ...	...	...	...	...	...	...	0·22	0·22	
	Daska s	13th Septr. ...	...	...	...	...	...	...	...	...	
	Siálkot s	23rd Octr. ...	...	...	...	...	...	...	0·28	0·28	
Gujrat.	Sadr s	19th Novr. ...	...	...	...	...	...	...	0·40	0·40	The condition of rabi crops improved by rain.
	Khárián (Lála Músa)	Ditto ...	...	...	...	...	...	...	0·86	0·86	
	Phália s	21st Septr. ...	...	...	...	...	...	...	0·40	0·40	
Gujranwala.	Rámnagar s	21st Octr. ...	...	...	...	...	...	0·22	...	0·22	
	Wazirabad s	Ditto ...	...	...	0·03	...	...	0·13	0·28	0·44	
	Gujránwála (Sadr Kacheri)	18th Novr. ...	...	...	...	...	...	0·18	...	0·18	
	Shekhupura s	4th Octr. ...	...	...	...	...	...	...	...	...	
	Háfizabad s	3rd Do. ...	...	...	...	...	...	0·18	...	0·18	
	Meluána C ...	22nd Do. ...	...	...	...	...	...	...	0·25	0·25	
	Shahkot C ...	Ditto ...	...	...	...	...	...	...	0·10	0·10	
Shahpur.	Midh s	22nd Octr. ...	...	...	...	...	...	...	...	...	
	Sahiwál s	26th August ...	...	...	...	...	...	0·09	...	0·09	
	Núrpur s	22nd Septr. ...	...	...	...	...	...	...	...	...	
	Mitha Tiwána s	Ditto ...	...	...	...	...	...	...	...	...	
	Sakesar s	Ditto ...	...	...	...	...	...	...	...	...	
	Naushahra s	22nd Octr. ...	...	...	...	...	...	...	...	...	
	Khusháb s	4th Do. ...	...	...	...	...	...	...	0·10	0·10	
	Shahpur s	21st Octr. ...	...	...	...	...	...	...	0·08	0·08	
	Bhera s	15th Do. ...	...	...	...	...	...	...	0·24	0·24	
	Miáni s	25th Septr. ...	...	...	...	...	...	...	0·33	0·33	
Jhelum.	Pind Dádan Khan s	17th Novr. ...	...	...	...	...	...	...	0·41	0·41	
	Jhelum (Sadr Station)	22nd Octr. ...	...	...	...	...	...	...	1·07	1·07	
	Chakwál s	19th Novr. ...	...	...	...	...	...	...	...	...	
	Talagang s	22nd Octr. ...	...	...	...	...	...	...	...	...	
Rawalpindi.	Pindigheb s	21st Octr. ...	...	...	...	...	...	...	...	...	
	Fatahjang s	11th Do. ...	...	...	...	...	...	...	...	...	
	Attock s	4th Novr. ...	...	...	...	...	...	...	...	...	
	Ráwalpindi s	Ditto ...	...	...	...	...	...	0·07	...	0·07	
	Gujar Khan s	18th Novr. ...	...	...	...	...	...	...	0·58	0·58	
	Kahuta s	19th Do. ...	...	...	...	...	...	...	0·35	0·35	
	Murree s	18th Do. ...	...	...	...	...	...	...	0·75	0·75	
Hazara.	Abbott-abad s	7th Decr. ...	...	...	...	...	...	...	0·08	0·08	
	Mansáhra s	18th Novr. ...	...	...	...	...	...	...	0·03	0·03	
	Haripur s	Ditto ...	...	...	...	...	...	...	...	...	
Peshawar.	Sawabi s	5th Novr. ...	...	...	...	...	...	...	...	...	
	Lahore (Utman Bolak)	11th Octr. ...	...	...	...	...	...	...	...	...	
	Nowshera s	4th Novr. ...	...	...	...	...	...	...	...	...	
	Mardán s	5th Do. ...	...	...	...	...	...	...	...	...	
	Katlang s	Ditto ...	...	...	...	...	...	...	...	...	
	Hashtnagar s	Ditto ...	...	...	...	...	...	...	...	...	
	Doáb Daudzai s	Ditto ...	...	...	...	...	...	...	...	...	
	Pesháwar s	Ditto ...	...	...	...	...	...	...	...	...	
Kohat.	Kohát s	22nd Octr. ...	...	...	...	...	...	...	...	...	Stat. not received.
	Hangu s	23rd Do. ...	...	...	...	...	...	...	...	...	
	Thal s	22nd Do. ...	...	...	...	...	...	...	...	...	
	Karak s	Ditto ...	...	...	...	...	...	...	...	...	

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. Month of *January* 1892. Sunday 3rd.	Monday 4th.	Tuesday 5th.	Wednesday 6th.	Thursday 7th.	Friday 8th.	Saturday 9th.	Total.	Special Remarks.
Bannu.	Miánwáli *s*	27th Septr. ...	...	...	...	...	...	...	...	...	
	Isa Khel *s*	24th Do. ...	...	...	...	...	...	...	...	...	
	Bannu *s*	25th Do. ...	...	...	...	...	...	...	...	...	
	Marwat *s*	Ditto ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan.	Tánk *s*	23rd Septr. ...	...	...	...	...	...	...	...	...	
	Kuláchi *s*	25th Do. ...	...	...	...	...	...	...	...	...	
	Dera Ismail Khan *s*	23rd Do. ...	...	...	...	...	...	...	...	...	
	Bhakkar *s*	22nd Octr. ...	...	...	...	...	...	...	...	...	
	Leiah *s*	26th Septr. ...	...	...	...	...	...	0·01	...	0·01	
Dera Ghazi Khan.	Sangarh *s*	6th Octr. ...	...	...	...	...	...	...	...	...	
	Dera Ghân Khan *s*	24th Septr. ...	...	...	...	...	...	...	...	...	
	Fort Munro *s*	25th Do. ...	...	...	...	...	...	...	...	...	
	Jámpur *s*	24th Do. ...	...	...	...	...	...	...	...	...	
	Rájanpur *s*	10th August ...	...	...	...	...	...	...	...	...	
Muzaffargarh.	Alipur *s*	2nd Septr. ...	...	...	0·15	...	...	...	...	0·15	
	Muzaffargarh *s*	Ditto ...	...	...	0·02	...	...	...	...	0·02	
	Sinánwán *s*	24th Septr. ...	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

PUBLIC WORKS DEPARTMENT.

OFFICE OF EXAMINER, PUBLIC WORKS ACCOUNTS, PUNJAB.

Account of Security Deposits held by the Examiner, Public Works Accounts, Punjab, on the 31st December 1891.

Stock Certificate.	Amount of Stock Certificate. 4 per cent.	Amount of Stock Certificate. 4½ per cent.	Total.	In trust for	Amount of investment. 4 per cent.	Amount of investment. 4½ per cent.	Total.
Stock held.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.
Vide Comptroller-General's Account of the Security Deposits held on 31st December 1891.	2,000	...	2,000	Buldeo Singh, Cashier ...	500	...	500
				Devi Diál, Cashier ...	500	...	500
				Rám Dás, Cashier ...	1,000	...	1,000
Total ...	2,000	...	2,000		2,000	...	2,000
Notes not yet converted into Stock ...	300	...	300	Sunder Dás, Cashier ...	300	...	300

LAHORE:
The 18th January 1892.

D. C. GORDON,
Examiner, Public Works Accouuts, Pnnjab.

PUBLIC WORKS DEPARTMEN[T]

Irrigation Operations of Fasl Ra[bi]

CANAL DIVISION.	WATER DISTRIBUTED DURING DECEMBER 1891.			
	Depth in Canal at regulating gauge.		*Gross consumption, cubic fe[et] per second.*	
	Full supply.	Actual throughout December 1891	Estimated full supply.	Actual aver[age] througho[ut] December 1[891]
PERENNIAL CANALS.				
SWAT RIVER CANAL	6·5	4·75	720	5…
Total Swat River Canal	...	...	...	...
Corresponding period of last year ...	...	...	...	...
WESTERN JUMNA CANAL.				
At Dádúpur	4·33	3·9	2,557	2,27…
Main Line Rájbahás	...	...	...	17…
Hánsi Branch	...	...		8…
Delhi Branch	7·0	4·1		4…
Passed through Escapes	...	...		82…
Loss by absorption	...	...		
Total Western Jumna Canal	...	...	2,557	2,27…
Corresponding period of last year ...	...	...	2,557	2,07…
SIRSA BRANCH, WESTERN JUMNA CANAL	...	...	...	...
Total	...	...	...	...
Corresponding period of last year ...	...	...	...	...
BARI DOAB CANAL.				
1st Division				
2nd " Main Branch Lower	4·9	4·10	3,074	88…
3rd " " "	4·6	1·69		2…
2nd " Lahore Branch "		1·33		5…
Passed through Escapes	3·0	1·57		4…
	...	...		...
Total Bári Doáb Canal	...	...	3,074	2,19…
Corresponding peiod of last year ...	...	...	3,·7	1,96…
SIRHIND CANAL.				
Main Line	5·92	8·0	3,000	4,9…
Abohar Branch	4·12	5·32	1,020	1,5…
Bhatinda Branch	4·85	5·92	900	1,3…
Feeders	5·28	7·26	1,080	1,9…
British Escapes	...	...	...	
Total Sirhind Canal	...	...	3,000	4,9…
Corresponding period of last year ...	...	...	3,000	4,905
CHENAB CANAL	7·0	0·88	1,800	4,806
Total Chenab Canal	...	...	1,800	...
Corresponding period of last year ...	...	...	...	...
Total Perennial Canals	...	...	...	...
Corresponding period of last year ...	...	...	...	...

PUNJAB, IRRIGATION BRANCH.

of 1891-92 *up to* 31*st December* 1891.

Land irrigated (approximate).		Rainfall.			Chief Crops (approximate).		Remarks.
Zila.	Acres.	Number of years on which average struck.	Average.	During month.	Name.	Area in acres.	
Peshâwar ...	60,532	12	0·59	*Nil.*	Wheat ...	35,252	There has been no rain and the prospects of the rabi are very good.
					Barley ...	10,754	
					Miscellaneous ...	14,526	
...	60,532	...	...	...	...	60,532	
...	44,498	...	...	...	...	44,498	
Umballa ...	319	20	0·74	*Nil*	Wheat ...	36,260	The demand on the Western Jumna Canal is still slack except in Jínd State and Hissar, but will increase if the rains are much longer delayed.
Karnál ...	13,992		0·47		Barley ...	591	
Rohtak ...	15,258		0·44		Mixed grain ...	9,012	
Delhi ...	3,656		0·39		Others ...	26,311	
Hissar ...	38,351		0·56				
Bikaner ...	510	...	...				
Kalsia ...	88	...	...				
...	72,174	...	...	...	...	72,174	
...	115,260	...	...	...	...	115,260	
Karnál ...	2,645	...	...	...	Wheat ...	2,640	A fair commencement of irrigation is being made on the distributaries that are under construction.
Patiála ...	1,217	...	...	...	Others ...	1,222	
...	3,862	...	...	...	...	3,862	
...	...	...	...	...	...	...	
Gurdáspur ...	13,858	27	0·89	*Nil*	Wheat ...	152,558	This is the largest crop yet recorded, being 49,426 acres in excess of last year's figures Canal ran during the whole month.
Amritsar ...	122,365	24	0·72		Barley ...	5,321	
Lahore ...	195,912	23	0·52		Mixed grain ...	21,711	
					Others ...	152,545	
...	332,135	...	...	...	...	332,135	
...	282,709	...	...	...	...	282,709	
Ludhiána ...	25,375	8	0·56	*Nil*	Wheat ...	186,006	The great increase over last year's crop is very satisfactory, especially as the supply available for British Branches was somewhat less than in December 1890.
Ferozepore ...	314,791		0·19		Barley ...	10,146	
Hissar ...	3,980		0·65		Mixed grain ...	3,256	
Patiála ...	53,325	...	...	...	Others ...	294,068	
Nábha ...	24,030	...	...	...			
Jínd ...	1,315	...	...	...			
Farídkot ...	69,171	...	...	...			
Kalsia ...	1,489	...	...	...			
...	493,476	...	...	...	...	493,476	
...	431,067	...	...	...	...	431,067	
Gujránwála ...	2,186	5	0·34	*Nil*	Wheat ...	858	The bund when made gave but a very poor supply owing to lowness of river. Prospects poor.
					Barley ...	150	
					Others ...	224	
					Miscellaneous ...	954	
...	2,186	...	...	...	...	2,186	
...	10,255	...	...	...	...	10,255	
...	964,365	...	...	...	...	964,365	
...	883,789	...	...	...	...	883,789	

Irrigation Operations of Fasl R

Canal Division.	Water distributed during December 1891. Depth in Canal at regulating gauge. Full supply.	Actual throughout December 1891.	Gross consumption, cubic f[eet] per second. Estimated full supply.	Actual ave[rage] through[out] Decemb[er] 1891.
INUNDATION CANALS.				
Lower Sohag Canal	...	...	...	...
Corresponding period of last year ...	...	...	...	...
Sidhnai Canal	6	...	1,072	...
Corresponding period of last year ...	...	...	...	...
Upper Sutlej Canals	...	...	...	...
Total Upper Sutlej Canals	...	...	...	...
Corresponding period of last year ...	...	...	...	...
Mooltan Canals	...	...	...	...
Indus Canals	...	...	...	...
Muzaffargarh Canals	...	...	...	...
Total Inundation Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...
ABSTRACT.				
Perennial Canals.				
Swat River Canal	...	...	...	...
Western Jumna Canal	...	...	...	...
Sirsa Branch	...	...	...	...
Bári Doáb Canal	...	...	...	...
Sirhind Canal	...	...	...	...
Chenab Canal	...	...	...	...
Total Perennial Canals ...	...	...	...	...
Inundation Canals.				
Lower Sohág Canal	...	...	...	...
Sidhnai Canal	...	...	...	...
Upper Sutlej Canals	...	...	...	...
Mooltan Canals	...	...	...	...
Indus Canals	...	...	...	...
Muzaffargarh Canals	...	...	...	...
Total Inundation Canals ...	...	...	...	...
Grand Total Perennial & Inundation Canals ...	...	...	...	...
Corresponding period of last year	...	...	...	...

LAHORE:
The 18th January 1892.

of 1891-92 *up to 31st December* 1891—concluded.

Land irrigated (approximate).		Rainfall.			Chief Crops (approximate).		Remarks.
Zila.	Acres.	Number of years on which average is struck.	Average	During month.	Name.	Area in acres.	
Montgomery ...	29,971	...	...	...	Detail of crops not yet known.	29,971	Increase of 3,177 acres as compared with last year's figures.
...	26,794	...	...	...	...	26,794	
Mooltan ...	77,446	...	...	...	Wheat ... Barley ... Miscellaneous ...	43,816 680 32,950	The Sidhnai and the three subsidiary canals combined show an increase of 26,515 over the corresponding period of last year.
						77,446	
...	50,931	...	...	...	...	50,931	
Lahore ...	10,361	21	0·49	...	Detail of crops not yet known.	10,361	Increase of 10,750 acres as compared with the last year's figures, due to canals remaining in flow later than usual.
Montgomery ...	61,361	...	...	...		61,361	
...	71,722	...	...	...	...	71,722	
...	60,972	...	...	...	...	60,972	
Mooltan ...	193,872	27	0·89	*Nil*	...	193,872	
Dera Ghâzi Khan ...	50,087	10	0·09	*Nil*	...	50,087	
Muzaffargarh ...	173,460	5	0·31	*Nil*	...	173,460	
...	596,558	...	...	...	...	596,558	
...	549,295	...	...	...	...	549,295	
...	60,532	...	...	...	...	60,532	
...	72,174	...	...	...	...	72,174	
...	3,862	...	...	...	...	3,862	
...	332,135	...	...	...	...	332,135	
...	493,476	...	...	...	...	493,476	
...	2,186	...	...	...	...	2,186	
...	964,365	...	...	...	...	964,365	
...	29,971	...	...	...	...	29,971	
...	77,446	...	...	...	...	77,446	
...	71,722	...	...	...	...	71,722	
...	193,872	...	...	...	...	193,872	
...	50,087	...	...	...	...	50,087	
...	173,460	...	...	...	...	173,460	
...	596,558	...	...	...	...	596,558	
...	1,560,923	...	...	...	...	1,560,923	
...	1,433,084	...	...	...	...	1,433,084	

M. COCKBURN,

Supdt., Office of Secy. to Govt., Punjab, P. W. D.,

Irrigation Branch.

MORTUARY RETURN FO

Deaths registered from different causes in each district o

No.	Districts.	Population according to Census of 1881.	Births.	Deaths.	Birth-rate per *mille* per annum.	Death-rate per *mille* per annum.	*Cholera.*			CAUS — Small-pox.								Fevers.		
										Children under one year.		*One to under 12 years.*		*Twelve and over 12 years.*					
							Males.	Females.	Total.	Males.	Females.	Males.	Females.	Males.	Females.	Total of Small-pox.	Males.	Females.	Total.
1	Hissar ...	672,569	2,445	1,313	44	24	...	...	...	...	...	3	3	...	...	6	579	495	1,07[illegible]
2	Rohtak ...	553,609	2,613	1,908	57	42	...	...	...	2	1	12	12	...	...	27	698	734	1,43[illegible]
3	Gurgaon ...	641,848	2,921	2,611	55	49	...	...	...	...	...	...	...	...	...	...	1,003	996	1,99[illegible]
4	Delhi ...	643,515	2,722	3,891	51	74	...	...	...	...	1	...	...	...	...	1	1,264	1,410	2,67[illegible]
5	Karnál ...	645,298	2,796	2,362	53	45	...	...	...	1	2	6	4	...	...	13	856	924	1,78[illegible]
6	Umballa ...	1,032,665	3,506	4,423	41	52	...	...	...	11	5	10	12	2	1	41	1,790	1,733	3,52[illegible]
7	Simla ...	42,945	67	63	19	18	...	...	...	...	...	...	...	...	...	...	26	12	3[illegible]
8	Kángra ...	730,845	2,229	2,222	37	37	...	...	...	...	...	...	...	1	...	1	831	757	1,58[illegible]
9	Hoshiárpur ...	901,381	3,712	2,545	50	34	...	...	...	...	...	1	...	...	...	1	954	923	1,87[illegible]
10	Jullundur ...	789,555	3,813	2,114	59	33	...	...	...	...	...	...	...	...	...	...	749	697	1,4[illegible]
11	Ludhiána ...	618,835	2,391	1,604	47	32	12	3	15	2	1	11	8	...	...	22	573	540	1,11[illegible]
12	Ferozepore ...	747,329	3,649	1,916	59	31	...	...	...	2	...	4	4	2	...	12	688	678	1,36[illegible]
13	Mooltan ...	551,964	2,695	2,329	59	51	...	...	...	...	...	...	...	...	...	...	839	918	1,75[illegible]
14	Jhang ...	395,296	1,826	1,690	56	52	...	...	...	...	...	1	...	...	...	1	509	551	1,06[illegible]
15	Montgomery	426,529	2,022	1,406	58	40	...	...	...	...	1	2	4	2	1	10	429	427	85[illegible]
16	Lahore ...	924,106	4,610	2,539	61	33	...	...	...	2	...	3	3	2	...	10	873	799	1,67[illegible]
17	Amritsar ...	893,266	4,390	2,762	60	38	1	...	1	...	...	1	1	...	...	2	894	906	1,80[illegible]
18	Gurdáspur ...	823,695	4,296	3,139	63	46	...	...	...	...	...	...	...	...	...	...	1,105	1,078	2,18[illegible]
19	Siálkot ...	1,012,148	5,782	3,511	70	42	...	...	...	...	...	...	...	...	...	...	1,285	1,229	2,51[illegible]
20	Gujrāt ...	689,115	2,825	1,527	50	27	...	...	...	...	...	...	...	...	...	...	640	596	1,[illegible]
21	Gujránwála ...	616,892	3,224	1,440	64	28	...	...	...	...	...	...	...	...	...	...	556	520	1,[illegible]
22	Shahpur ...	421,508	1,867	1,209	54	35	...	...	...	...	1	1	3	...	1	6	438	405	8[illegible]
23	Jhelum ...	589,373	2,141	1,434	44	36	...	...	...	...	...	...	...	...	...	...	526	517	1,0[illegible]
24	Ráwalpindi ...	820,512	2,848	1,878	42	28	4	2	6	...	...	2	3	...	...	5	730	699	1,4[illegible]
25	Hazára ..	407,075	1,037	592	31	18	...	...	...	...	...	2	3	...	...	5	243	227	47[illegible]
26	Peshâwar ...	592,674	950	1,225	20	25	110	81	191	5	1	18	11	...	...	35	428	376	80[illegible]
27	Kohát ...	181,540	477	431	32	29	22	31	53	2	...	...	5	...	...	7	138	158	29[illegible]
28	Bannu ...	332,577	1,016	982	37	36	...	...	...	2	7	18	28	1	...	56	427	392	81[illegible]
29	D. I. Khan ...	441,649	1,981	1,416	55	39	...	...	...	...	...	4	...	...	...	4	517	516	1,033
30	D. G. Khan ...	363,346	1,208	1,076	40	36	...	...	...	...	...	...	...	...	...	...	595	423	1,018
31	Muzaffargarh	338,605	1,174	997	42	36	...	...	...	...	...	...	...	...	1	1	502	455	957
	Total ...	18,842,264	79,233	58,555	51	38	149	117	266	29	20	99	104	10	4	266	21,685	21,091	42,77[illegible]
	Total in previous month...	....	81,951	59,669	51	37	1,207	984	2,191	34	19	48	53	3	3	160	21,183	20,560	41,74[illegible]
	Total in same month of past year ...	...	67,653	109,276	44	71	...	1	1	23	17	73	56	18	13	200	47,010	45,729	92,739

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th January 1892.

THE MONTH OF NOVEMBER 1891.

the Punjab during the month of November 1891.

OF DEATH.

Dysentery and Diarrhœa.			INJURIES. *Suicide.*			*Wounding.*			*Accidents.*			*Snake-bite and killed by wild beasts.*			*All other causes.*			TOTAL DEATHS FROM ALL CAUSES.		
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
23	17	40	...	...	...	...	...	...	4	4	8	2	1	3	98	84	182	709	604	1,313
27	17	44	2	1	3	1	...	1	4	6	10	2	...	2	224	165	389	972	936	1,908
74	62	136	1	6	7	...	...	...	4	8	12	...	...	...	232	225	457	1,314	1,297	2,611
99	70	169	...	...	...	...	...	...	6	6	12	1	1	2	539	494	1,033	1,909	1,982	3,891
37	28	65	1	...	1	1	1	2	5	6	11	3	1	4	235	251	486	1,145	1,217	2,362
77	68	145	...	...	...	...	...	...	6	3	9	...	...	...	348	357	705	2,244	2,179	4,423
1	2	3	1	...	1	...	...	...	...	...	...	...	...	...	12	9	21	40	23	63
45	52	97	...	...	...	...	...	...	4	3	7	...	3	3	244	282	526	1,125	1,097	2,222
17	11	28	...	2	2	...	...	...	10	5	15	3	...	3	333	286	619	1,318	1,227	2,545
22	17	39	...	...	...	...	1	1	1	5	6	...	...	...	302	320	622	1,074	1,040	2,114
9	20	29	...	...	...	2	...	2	1	2	3	...	...	...	209	211	420	819	785	1,604
19	12	31	...	...	...	...	...	...	3	2	5	...	...	...	246	256	502	964	952	1,916
23	21	44	...	...	...	1	...	1	3	2	5	2	...	2	271	249	520	1,139	1,190	2,329
14	18	32	...	...	...	...	...	...	2	5	7	4	...	4	314	272	586	844	846	1,690
18	11	29	...	...	...	...	...	...	3	2	5	3	...	3	245	258	503	702	704	1,406
27	9	36	1	1	2	1	...	1	5	3	8	2	...	2	403	405	808	1,319	1,220	2,539
46	33	79	1	...	1	...	...	...	9	4	13	1	...	1	402	463	865	1,355	1,407	2,762
46	48	94	2	1	3	1	...	1	5	2	7	...	...	...	438	413	851	1,597	1,542	3,139
59	58	117	...	1	1	...	...	...	5	1	6	2	...	2	461	410	871	1,812	1,699	3,511
18	11	29	1	2	3	1	...	1	2	1	3	...	...	...	138	117	255	800	727	1,527
12	7	19	...	2	2	...	...	...	5	4	9	5	...	5	174	155	329	752	688	1,440
17	10	27	...	...	...	2	...	2	1	1	2	1	...	1	202	126	328	662	547	1,209
12	13	25	...	...	...	4	...	4	6	7	13	...	2	2	173	174	347	721	713	1,434
11	5	16	1	...	1	3	...	3	7	3	10	2	...	2	219	187	406	979	899	1,878
1	1	2	...	...	...	...	...	...	8	3	11	1	...	1	56	47	103	311	281	592
6	4	10	...	...	...	2	...	2	3	1	4	...	...	...	102	77	179	674	551	1,225
...	1	1	...	...	...	1	...	1	2	2	4	...	1	1	44	24	68	209	222	431
4	7	11	...	...	...	3	...	3	2	...	2	...	...	...	56	35	91	513	469	982
16	14	30	...	...	...	...	...	...	2	...	2	1	...	1	212	134	346	752	664	1,416
6	5	11	...	...	...	...	...	...	1	...	1	...	...	...	24	22	46	626	450	1,076
2	3	5	...	...	...	...	...	...	...	1	1	...	...	...	18	15	33	522	475	997
788	655	1,443	11	16	27	23	2	25	119	92	211	35	9	44	6,974	6,523	13,497	29,922	28,633	58,555
930	732	1,662	16	16	32	28	14	42	139	110	249	74	33	107	7,122	6,361	13,483	30,784	28,885	59,669
1,340	995	2,335	4	13	17	20	8	28	121	86	207	15	12	27	7,117	6,605	13,722	55,741	53,535	109,276

A. STEPHEN, SURGEON-MAJOR,

Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab.

Seventy-nine thousand two hundred and thirty three births were registered in the Province during the month of November 1891, giving a birth-rate of 51 per mille of population. Of the total number of births, 41,978 were boys and 37,255 were girls.

The total number of deaths registered from all causes in the Province during the month of November 1891 was 58,555 against 59,669 in the previous month and 109,276 in the corresponding month of the past year; giving an annual death-rate of 38, 37 and 71 per mille of population per annum respectively. The registered death-rate was 1 per 1,000 greater than that recorded in the previous month, but was 10 per 1,000 less than the average recorded rate of the corresponding month of the five years 1886—90.

There were 266 deaths registered under the head of cholera against 2,191 in the previous month.

From small-pox 266 deaths were registered against 160 in the previous month and 200 in the corresponding month of the past year; fevers 42,776 against 41,743 and 92,739; dysentery and diarrhœa 1,443 against 1,662 and 2,335.

During the month there were 27 deaths registered from suicide against 32 in the past month; wounding 25 against 42; accidents 211 against 249; snake-bite and killed by wild beasts 44 against 107; and from all other causes 13,497 against 13,483 and 13,722 in the corresponding month of the past year.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th January 1892.

A. STEPHEN, SURGEON-MAJOR,
Sanitary Commissioner, Punjab.

[illegible] the Number of [illegible] according to Classes in the [illegible] of the Punjab during the month of November 1891.

No.	Districts.	Christians. Boys.	Christians. Girls.	Christians. Total.	Hindus. Boys.	Hindus. Girls.	Hindus. Total.	Muhammadan. Boys.	Muhammadan. Girls.	Muhammadan. Total.	Other Classes. Boys.	Other Classes. Girls.	Other Classes. Total.	Total. Boys.	Total. Girls.	Total. Total.	Birth-rate per mille per annum.
1	Hissar ...	...	...	...	1,011	861	1,872	308	265	573	...	...	...	1,319	1,126	2,445	44
2	Rohtak ...	...	...	...	1,199	1,107	2,306	153	154	307	...	...	...	1,352	1,261	2,613	57
3	Gurgaon ...	...	...	...	1,075	922	1,997	437	487	924	...	...	...	1,512	1,409	2,921	55
4	Delhi ...	4	1	5	1,056	992	2,048	343	326	669	...	...	...	1,403	1,319	2,722	51
5	Karnál ...	...	...	...	1,108	1,007	2,115	380	301	681	...	...	...	1,488	1308	2,796	53
6	Umballa ...	...	...	...	1,334	1,083	2,417	585	504	1,089	...	...	...	1,919	1,587	5,306	41
7	Simla ...	...	...	...	28	18	46	9	12	21	...	...	...	37	30	67	19
8	Kángra ...	...	...	...	1,066	1,024	2,090	68	71	139	...	...	...	1,134	1,095	2,229	37
9	Hoshiárpur ...	...	...	...	1,273	1,144	2,417	691	604	1,295	...	...	...	1,964	1,748	3,712	50
10	Jullundur ...	...	...	...	1,136	849	1,985	968	860	1,828	...	...	...	2,104	1,709	3,813	59
11	Ludhiána ...	...	...	...	820	693	1,513	446	428	874	2	2	4	1,268	1,123	2,391	47
12	Ferozepore ...	...	...	...	968	875	1,843	930	872	1,802	...	4	4	1,898	1,751	3,649	59
13	Mooltan ...	...	...	...	257	273	530	1,151	1,014	2,165	...	...	...	1,408	1,287	2,695	59
14	Jhang ...	...	...	...	202	157	359	803	664	1,467	...	...	...	1,005	821	1,826	56
15	Montgomery ...	...	...	...	219	221	440	831	748	1,579	1	2	3	1,051	971	2,022	58
16	Lahore ...	1	...	1	699	566	1,265	1,772	1,572	3,344	...	...	...	2,472	2,138	4,610	61
17	Amritsar ...	...	...	...	1,169	1,134	2,303	1,091	995	2,086	1	...	1	2,261	2,129	4,390	60
18	Gurdáspur ...	2	2	4	1,123	1,100	2,223	1,106	963	2,069	...	...	...	2,231	2,065	4,296	63
19	Siálkot ...	10	18	28	886	823	1,709	2,158	1,887	4, 045	...	...	...	3,054	2,728	5,782	70
20	Gujrát ...	...	...	...	166	145	311	1,303	1,204	2,507	5	2	7	1,474	1,351	2,825	50
21	Gujránwála ...	...	...	...	350	315	665	1,350	1,209	2,559	...	...	...	1,700	1,524	3,224	64
22	Shahpur ...	...	...	...	137	135	272	851	741	1,592	...	3	3	988	879	1,867	54
23	Jhelum ...	...	...	...	122	112	234	982	925	1,907	...	...	...	1,104	1,037	2,141	44
24	Ráwalpindi ...	...	...	...	176	137	313	1,307	1,223	2,530	3	2	5	1,486	1,362	2,848	42
25	Hazára ...	...	...	...	27	25	52	546	439	985	...	...	...	573	464	1,037	31
26	Peshávar ...	...	...	...	32	21	53	546	350	896	1	...	1	579	371	950	20
27	Kohát ...	...	...	...	9	8	17	243	217	460	...	...	...	252	225	477	32
28	Bannu ...	...	...	...	71	45	116	532	368	900	...	...	...	603	413	1,016	37
29	Dera Ismail Khan	...	...	...	130	121	251	937	793	1,730	...	...	...	1,067	914	1,981	55
30	Dera Ghâzi Khan	...	...	...	88	77	165	599	436	1,035	5	3	8	692	516	1,208	40
31	Muzaffargarh ...	...	...	...	171	164	335	409	430	839	...	...	...	580	594	1,174	42
	TOTAL ...	17	21	38	18,108	16,154	34,262	23,835	21,062	44,897	18	18	36	41,978	37,255	79,233	51

SARITARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th January 1892.

A. STEPHEN, SURGEON-MAJOR,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 26th DECEMBER 1891.

No.	Districts.	Towns.	Population.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.	
1	Hissar ...	Hissar ...	14,167	3	3	6	4	3	1	...	...	2	...	...	2	...	...	...	[illegible]
2		Hansi ...	12,656	7	7	14	13	7	6	...	...	7	1	...	5	...	1	1	[illegible]
3		Bhiwani ...	33,762	16	10	26	26	15	11	...	...	14	1	...	11	2	3	5	[illegible]
4		Sirsa ...	12,292	8	9	17	10	4	6	...	...	6	...	...	4	1	2	3	[illegible]
5	Rohtak ...	Rohtak ...	15,699	6	8	14	21	13	8	...	8	8	1	...	4	3	3	6	[illegible]
6		Jhajjar ...	11,650	5	5	10	16	13	3	...	7	5	...	...	4	4	...	4	[illegible]
7	Gurgaon ...	Rewari ...	24,445	12	6	18	23	11	12	...	...	16	2	...	4	3	2	5	[illegible]
8		Palwal ...	10,635	3	8	11	11	7	4	...	...	5	3	...	3	2	...	2	[illegible]
9	Delhi ...	Delhi ...	117,363	50	57	107	228	116	112	...	...	139	8	1	80	13	15	28	[illegible]
10		" Suburbs ...	52,882	17	17	34	62	25	37	...	...	41	7	...	14	5	7	12	[illegible]
11		Sonepat ...	13,077	4	9	13	34	11	23	...	...	28	2	...	4	1	7	8	[illegible]
12	Karnal ...	Karnal ...	23,133	9	11	20	32	12	20	...	...	17	2	...	13	...	7	7	[illegible]
13		Kaithal ...	14,754	11	15	26	7	7	...	...	...	4	...	...	3	2	...	2	[illegible]
14		Panipat ...	26,572	10	7	17	15	11	4	...	...	4	3	...	8	2	1	3	[illegible]
15	Umballa ...	Umballa ...	26,777	22	7	29	22	13	9	...	...	10	4	...	8	4	2	6	[illegible]
16		Jagadhri ...	12,300	8	1	9	4	1	3	...	...	2	1	...	1	1	2	3	[illegible]
17		Shahabad ...	10,218	2	3	5	7	6	1	...	...	6	...	...	1	1	...	1	[illegible]
18		Sadhaura ...	10,794	5	3	8	15	7	8	...	...	12	...	...	3	1	1	2	[illegible]
19		Rupar ...	10,326	5	4	9	8	5	3	...	...	6	...	...	2	2	1	3	[illegible]
20	Hoshiarpur...	Hoshiarpur ...	13,263	5	2	7	9	7	2	...	...	2	3	...	4	1	1	2	[illegible]
21		Tanda and Urmar ...	10,295	8	5	13	9	4	5	...	...	6	1	...	2	1	2	3	[illegible]
22	Jullundur ...	Jullundur ...	31,177	21	20	41	11	6	5	...	...	7	1	...	3	1	2	3	[illegible]
23		" Suburbs ...	11,474	3	8	11	5	2	3	...	...	3	...	...	2	...	1	1	[illegible]
24		Rahon ...	11,736	5	3	8	7	4	3	...	...	4	...	...	3	1	3	4	[illegible]
25	Ludhiana ...	Ludhiana ...	44,163	18	20	38	44	25	19	...	16	17	3	...	8	4	1	5	[illegible]
26		Jagraon ...	16,873	14	14	28	14	3	11	...	1	5	...	...	8	1	2	3	[illegible]
27	Ferozepore...	Ferozepore ...	20,870	19	10	29	14	8	6	...	...	8	...	...	6	3	2	5	[illegible]
28	Mooltan ...	Mooltan ...	31,878	20	26	46	23	10	13	...	...	4	2	...	17	6	2	8	[illegible]
29		" Suburbs ...	25,593	12	9	21	27	11	16	...	...	6	5	...	16	5	8	13	[illegible]
30	Jhang ...	Maghiana ...	12,574	6	7	13	25	17	8	...	...	11	...	...	14	5	2	7	[illegible]
31		Chiniot ...	11,191	8	5	13	12	9	3	...	...	8	...	...	4	3	...	3	[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Femaes.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
32	Lahore ...	Lahore ...	97,208	44	51	95	77	34	43	...	...	43	...	1	33	13	14	27	51	41
33		" Suburbs ...	41,670	7	9	16	18	13	5	...	...	10	...	1	7	2	2	4	20	23
34		Kasur ...	17,336	23	17	40	16	7	9	...	...	8	...	...	8	3	2	5	120	48
35	Amritsar ...	Amritsar ...	144,216	61	81	142	102	66	46	...	...	43	8	2	49	18	15	33	51	37
36	Gurdaspur ...	Batala ...	24,281	15	11	26	15	8	7	...	...	11	1	...	3	1	...	1	56	32
37	Sialkot ...	Sialkot ...	33,850	11	14	25	23	10	13	...	...	12	2	...	9	1	5	6	39	35
38	Gujrat ...	Gujrat ...	18,743	14	13	27	11	5	6	...	...	4	...	...	7	2	2	4	75	31
39		Jalalpur ...	12,839	2	7	9	6	3	3	...	...	1	...	...	5	2	1	3	37	24
40	Gujranwala...	Gujranwala ...	22,884	14	9	23	7	3	4	...	...	4	...	...	3	1	2	3	52	16
41		Wazirabad ...	16,462	7	6	13	12	7	5	...	...	8	...	...	4	2	1	3	41	38
42	Shahpur ...	Bhera ...	...	Returns not received.																
43	Jhelum ...	Jhelum ...	16,634	...	3	3	6	4	2	...	...	1	...	3	2	...	1	1	9	19
44		Pind Dadan Khan ...	16,724	11	5	16	9	3	6	...	...	7	1	...	1	1	1	2	50	28
45	Rawalpindi...	Rawalpindi ...	27,732	8	7	15	13	8	5	...	...	3	1	...	9	3	2	5	28	24
46	Peshawar ...	Peshawar ...	59,292	21	15	36	40	22	18	...	...	24	1	...	15	8	3	11	32	35
47	Kohat ...	Kohat ...	...	Returns not received.																
48	D. I. Khan ...	Dera Ismail Khan ...	18,988	19	8	27	46	30	16	...	...	19	...	...	27	7	6	13	74	126
49	D. G. Khan...	Dera Ghazi Khan ...	19,687	13	3	16	9	4	5	...	...	6	1	...	2	...	...	...	42	24
	Birth and death-rate of London for the week ending 5th December 1891 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30·6	21·2
	Grand Total. ...		1,283,135	612	578	1190	1168	610	558	...	32	617	66	8	445	142	137	279	48	47
	Hill Sanitaria.																			
	Simla		12,305	2	5	7	6	3	3	...	...	3	...	...	3	1	3	4	30	25
	Dharmsala		3,839	1	...	1	2	1	1	...	...	1	1	...	...	...	...	...	14	27
	Dalhousie		870	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murree...		2,489	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

NOTE.—The birth and death-rates of the above towns are calculated on the basis of the population enumerated in the Census of 1881.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th January 1892.

A. STEPHEN, SURGEON-MAJOR,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PRO[VINCE] DURING THE WEEK ENDING SATURDAY, THE 26TH DECEMBER 1891.

General Results.—The return is incomplete, the registers of the districts of Shahpur, Kohat, Muzaffargarh not having been received. Comparing the results of the districts from which returns been received the total deaths registered from all causes were 12,747 against 12,523 in the previous, and 14,155 in the corresponding week of the past year, giving, respectively, an annual death-rate of 37 and 41·2 per 1,000 of population. The registered death-rate was 0·6 per 1,000 greater than that tered last week, and was 0·2 per 1,000 greater than the average rate of the corresponding week five years 1886—1890.

Cholera.—There were 17 deaths registered under the head of cholera, which accurred in the circle of Isa Khel in the Bannu District.

Small-pox.—From small-pox 163 deaths were registered against 129 in the previous week in the corresponding week of the past year.

Fevers.—From fevers there were 9,222 deaths against 9,046 in the previous week and 11,202 corresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 224 deaths against 245 in the pr week and 305 in the corresponding week of the past year.

Chest Disease.—Nine hundred and fifteen against 806 and 526.

Snake-bite.—Three against none and 1.

Hydrophobia.—One against 1 and none.

All other Causes.—Two thousand two hundred and two against 2,282 in the previous week 2,062 in the corresponding week of the past year.

Infantile Mortality.—Three thousand one hundred and seventy-five deaths were registered in districts from which returns have been received amongst infants under one year of age, of which 1,604 were males and 1,571 females.

Births and Deaths in Municipal Towns.—In the 47 large municipal towns 1,168 deaths registered (610 males and 558 females), giving a death-rate of 47 per *mille* of population; 1,190 were registered (612 males and 578 females), giving a birth-rate of 48 per *mille* of population registered death-rate of Sonepat, Dera Ismail Khan, Maghina and Delhi, 136, 126, 104 and 1,000, respectively, was very high. The registered death-rate of the large municipal towns per 1,000 greater than t<> at of the rest of the Province.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th January 1892.

A. STEPHEN, SURGEON-MAJOR,
Sanitary Commissioner, P

STATEMENT SHOWING THE OPERATIONS OF THE REGISTRATION DEPARTMENT, PUNJAB, FOR THE MONTH OF NOVEMBER 1891.

Month.	Documents Registered.			Total collections, inclusive of copying fees.	Total expenditure, inclusive of that paid out of copying fees.	Remarks.
	Compulsory.	*Optional.*				
		Relating to immoveable property.	Others.			
				Rs.	Rs.	
November 1891...	4,064	941	702	15,815	5,959	
November 1890...	3,161	561	667	12,353	4,962	
Difference ...	+ 903	+ 380	+ 35	+ 3,462	+ 997	
First 8 months of 1891-92	45,803	9,705	6,279	1,70,677	53,058	
First 8 months of 1890-91	40,050	6,150	6,350	1,48,591	46,590	
Difference ...	+ 5,753	+ 3,555	− 71	+ 22,086	+ 6,468	

OFFICE OF INSPECTOR-GENERAL OF REGISTRATION, PUNJAB,
LAHORE:
The 15th January 1892.

T. G. WALKER,
Inspector-General of Registration, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for the first 9 days of January 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period	14,689	12,308 12 0	59,867 30	9,556 12 0	92 0 0	21,957 8 0	7,686½	2,264	9,950½
Or per mile of Railway	...	75 15 8	...	58 15 11	0 9 1	135 8 8	...	...	...
For previous weeks of half-year	...	...	...	...	...	...	...	...	...
Total for 9 weeks ...	14,689	12,308 12 0	59,867 30	9,556 12 0	92 0 0	21,957 8 0	7,686½	2,264	9,950½
Comparison.									
Total for corresponding week of previous year ...	...	...	...	...	...	...	...	...	...
Per mile of Railway corresponding week of previous year.	...	...	...	...	...	...	...	...	...
Total to corresponding date of previous year ...	...	...	...	...	...	...	...	...	...

EAST INDIAN RAILWAY:
Audit Office,
The 13th January 1892.

R. C. S. MACKENZIE,
Chief Auditor.

No. 4 of 1892.

SUPPLEMENT TO THE Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JANUARY 28, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 26th JANUARY 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	0·70 at Hissar. 0·62 in Hánsi. 0·20 in Bhiwáni. 0·93 in Fatahabad. 0·80 in Sirsa. 0·50 in Budláda.	1. Scarce. 2. Poor.	Stationary.	...	Prospects good. Crops fairly secured.
2	Delhi ...	0·40 at Sadr. 0·53 in Sonepat. 0·33 in Ballabgarh.	1. Scarce. 2. Good.	Fluctuating.	...	More rain wanted.
3	Umballa ...	0·15	1. Sufficient. 2. Good.	Stationary.	...	Crops suffering for want of rain.
4	Jullundur ...	0·40	1. Sufficient. 2. Good.	Do.	...	Ditto.
5	Ferozepore ...	0·57 at Sadr. 0·59 in City. 0·58 in Moga. 0·51 in Zíra. 0·65 in Fazilka. 0·71 in Muktsar.	1. Scarce. 2. Good.	Do.	...	Recent rain has improved the agricultural prospects.
6	Amritsar ...	0·26	1. Running short. 2. Cattle suffering for want of grass.	Stationary.	...	Crops on irrigated lands average; on unirrigated lands bad. Rain badly wanted.
7	Siálkot ...	...	1. Getting scarce. 2. Fair.	Rising.	...	Fair condition.
8	Lahore ...	0·20 at Lahore. 0·50 in Kasúr. 0·36 in Chunián. 0·23 in Sharakpur.	1. Scarce. 2. Poor for want of fodder.	Stationary.	...	Irrigation of crops in progress. Crops on nahri and cháhi lands are good. Crops on the baráni lands are suffering for want of rain.
9	Mooltan ...	0·24 at Mooltan. 0·35 in Shujabad. 0·12 in Lodhrán. 0·22 in Kahírwála.	1. Sufficient. 2. Good.	Do.	...	Condition of crops good.
10	Ráwalpindi ...	0·10 in Pindigheb. 0·24 in Attock.	1. Sufficient. 2. Good.	Do.	...	Prospects average.
11	Shahpur ...	Partial rainfall in parts of district.	1. Scarce. 2. Suffering for want of fodder.	Do.	...	Rain much needed.
12	D. I. Khan ...	0·02 in Leiah.	1. Below average. 2. Fair.	Steady.	...	Rain much wanted. Crops average.
13	Peshâwar ...	...	1. Sufficient.	Fluctuating.	...	Condition of irrigated crops good.

GENERAL REMARKS.

Rain has fallen in all districts except Siálkot and Peshâwar. Prices unsettled in Delhi and Peshâwar; rising in Siálkot; and stationary elsewhere. Irrigation of rabi crop in progress. Crops are generally in good condition on irrigated lands; those on baráni in most districts suffering for want of rain. From scarcity of fodder cattle are in poor condition in Hissar, Lahore, Amritsar and Shahpur; they are reported in good condition elsewhere. Fodder sufficient in all districts except Hissar, Delhi, Amritsar, Siálkot, Lahore and Shahpur, where it is scarce.

PESTONJI, *Supdt.,*

Director of Land Records and Agriculture, Punjab.

SUMMARY OF METEOROLOGICAL CONDITIONS PREVAILING OVER THE PUNJAB DURING DECEMDER 1891.

A.

Stations.	Pressure.		Wind.		Temperature in shade.						Humidity.	Vapour tension.
	Baro. at 8 A. M.	Variation from normal.	Mean direction and force, December 1891.	Normal direction and force, December.	8 A. M.	Mean Maximum.	Variation from normal.	Mean minimum.	Variation from normal.	Mean monthly variation from normal.		
Delhi ...	30·144	+ ·049	S. 80° W. 1	N. 67° W. 3	52·[illegible]	72·1	− 2·4	48·0	− 0·4	− 1·4	64	·256
Sirsa ...	30·147	+ ·047	S. 56° W. 2	N. 33° W. 2	47·[illegible]	77·3	+ 2·5	42·7	+ 0·8	+ 1·7	76	·252
Ludhiána ...	30·142	+ ·043	W. 1	N. 30° W. 1	47·0	72·8	+ 1·4	41·9	− 1·1	+ 0·2	78	·251
Lahore ...	30·160	+ ·050	W. 1	N. 36° W. 1	45·[illegible]	72·9	+ 0·9	40·4	− 1·3	− 0·2	80	·247
Montgomery ...	30·153	?	N. 67° E. 2	? ?	49·[illegible]	75·5	?	42·5	?	?	63	·228
Siálkot ...	30·140	+ ·046	Calm 0	N. 79° W. 1	46·8	71·5	+ 1·9	42·4	+ 0·8	+ 1·4	74	·242
Ráwalpindi ...	30·172	+ ·029	N. 80° W. 1	N. 73° W. 1	41·0	70·1	+ 2·4	36·6	+ 0·7	+ 1·6	70	·207
Khusháb ...	?30·149	?	N. 45° E. 1	? ?	43·4	* 76·6	?	37·3	?	?	54	·157
Pesháwar ...	30·180	+ ·045	S. 41° W. 2	S. 20° E. 2	44·7	70·5	+ 2·7	40·2	+ 2·5	+ 2·6	70	·209
Dera Ismail Khan	30·160	+ ·035	N. 45° W. 1	N. 3° E. 1	42·8	75·3	+ 2·2	39·1	− 0·5	+ 0·9	70	·195
Mooltan ...	30·154	+ ·051	N. 45° W. 1	N. 14° E. 1	51·0	76·0	+ 2·3	45·2	+ 2·4	+ 2·4	67	·255
Simla ...	23·154	+ ·038	N. 0	N. 61° W. 2	45·3	52·0	?	42·6	+ 2·6	?	33	·099
Murree ...	23·964	+ ·057	N. 39° E. 6	S. 58° E. 6	46·4	57·5	+ 3·6	41·9	+ 2·1	+ 2·9	33	·106
Srinagar ...	25·071	?	S. 34° E. 2	? ?	29·8	53·0	?	27·6	?	?	87	·147

* Mean of 15 days.

The weather during December 1891 over the Punjab calls for little remark. Unlike ecember 1890, when a steady succession of storms occasioned very unsettled conditions, ressure has been high and steady almost without intermission and the weather has been fine ith practically no rain at any station. These fine weather conditions were slightly disturbed n the 13th, when a very feeble depression appeared over the Indus Valley and the weather ecame cloudy. The depression disappeared however during the day, and on the morning of he 14th the barometer was rising and the sky clearing.

Pressure—Was above the normal everywhere. At Murree, Mooltan and Lahore the bnormal variation on the mean of the month exceeded 0·05″ and at several other stations it as nearly as large. The highest pressures were recorded at Peshāwar and the lowest along the oot of the hills at Siālkot and Ludhiāna.

Temperature.—Owing to the exceptionally fine weather the mean temperature has een generally excessive. At Lahore and Delhi there has been a trifling deficiency compared ith the normal, but all the other stations record an excess. This excess was over 2° at Murree, ooltan and Peshāwar, and throughout the whole Province was due to the abnormal height f the day temperatures.

The following table shows the variation of the mean temperature of the whole Pronce from the normal :—

	Deg.		Deg.		Deg.
December 1st	+4·4	December 11th	−1·2	December 21st	+0·8
" 2nd	+3·9	" 12th	−0·8	" 22nd	−0·2
" 3rd	+3·1	" 13th	+0·7	" 23rd	−1·1
" 4th	+3·7	" 14th	−0·2	" 24th	−0·5
" 5th	+3·7	" 15th	+0·6	" 25th	−1·6
" 6th	+3·5	" 16th	+0·8	" 26th	−1·1
" 7th	+2·3	" 17th	+1·1	" 27th	−1·6
" 8th	+0·8	" 18th	+0·9	" 28th	+0·5
" 9th	−0·4	" 19th	−0·6	" 29th	+1·0
" 10th	−1·7	" 20th	+0·6	" 30th	+0·6
				" 31st	+2·8

here was thus a well marked warm period at the commencement and at the close of the month, nd a period of small and irregular variations about the middle.

Humidity and cloud.—The air was moderately damp, but the amount of cloud as low.

Rain.—The concluding table shows that the rainfall of the month was exceedingly mall. Only one station in the Punjab, *viz.*, Murree, received any rain, but in Kashmir there as also a slight fall. At all the other stations the weather was quite dry throughout he month.

B.

The following table gives the rainfall data for the Punjab stations for Dece[mber]
1891 :—

Stations.	Normal average rainfall in December.	Actual rainfall in December 1891.	Difference from average in De[cember] 1891.
Punjab, West.	*Inches.*	*Inches.*	*Inches.*
Mooltan	0·07	...	− 0·07
Dera Ismail Khan	0·08	...	− 0·08
Khusháb	0·16	...	− 0·16
Peshâwar	0·15	...	− 0·15
Murree	0·66	0·30	− 0·36
Srinagar	?	0·04	?
Ráwalpindi	0·63	...	− 0·63
Siálkot	0·41	...	− 0·41
Lahore	0·19	...	− 0·19
Montgomery	0·20	...	− 0·20
Punjab, East.			
Ludhiána...	0·52	...	− 0·52
Simla	0·70	...	− 0·70
Delhi	0·38	...	− 0·38
Sirsa	0·30	...	− 0·30

SIMLA :
The 7th January 1892.

W. L. DALLAS,
Meteorological Reporter to the Government, Punjab.

SUMMARY OF REMARKS ON THE KHARIF CROP OF THE PUNJAB FOR 1891.

THE area under crops in the autumn-kharif harvest of 1891 was 8,841,834. This shows a decrease of 1,302,646 acres, or 12·8 per cent. The normal area, *i.e.*, the average area for the last five years, is 10,066,818 acres. The area last year was 10,144,480 acres.

There is a decrease in both irrigated and unirrigated areas, but it is much greater in the latter, 14·2 per cent., than in the former, 8·9 per cent.

The rainfall in March and early April was exceedingly favourable, especially for cotton, but throughout June and for the first three weeks of July there was little or no rain, and much damage was done by drought to crops already sown, and the sowings of later crops was much delayed or rendered impossible.

After the commencement of the monsoon rains in the last week in July the rainfall was generally favourable, but it was too late to remedy the mischief done. Consequently, except in the five districts of the Delhi Division—Hissar, Rohtak, Gurgaon, Delhi and Karnal—in the extreme south-east corner of the Province, in which there was an increase, there has been a decrease everywhere in the area under crop. The area sown which subsequently failed has also been large.

In addition to the unfavourable rainfall the Province suffered from an invasion of locusts which did considerable injury to crops in many places, especially to cotton, and did still further harm by alarming the farmers and preventing them from sowing. In the Delhi Division five districts show an increase in area. Umballa shows a falling-off, and the crop is inferior to that of last year.

In the Jullundur Division there is a falling-off in every district.

In Hoshiarpur and Jullundur the crop was a fairly good one, moderate in Ludhiana and Kangra, but it is classed as bad in Ferozepore.

In the Lahore Division there is a general contraction in area. In Mooltan locusts did damage on irrigated lands, where the crops, however, turned out fairly. In Jhang locusts did much harm, and in Montgomery, where, as in Mooltan, the canals ran well. In Lahore the report of the Settlement Collector is a gloomy one; locusts destroyed the cotton, and the kharif was generally a failure. The area was 28 per cent., less than last year. In Amritsar it was decidedly below average, and also in Gurdáspur.

In the Rawalpindi Division all districts suffered from a general visitation of locusts. In Shahpur and Gujranwala the crop is said to have been the poorest for several years; in Gujrat it was indifferent; in Sialkot moderate; not good in Rawalpindi; and poor in Jhelum, where the decrease in area is large. In the Peshawar Division there was also a general decrease in area, a moderate crop in Peshawar and Hazara, and a fair one in Kohat.

In the Derajat there was a decrease in every district. The hill torrents failed in both Dera Ismail Khan and Dera Ghazi Khan, though river floods were satisfactory. Locusts did considerable damage, and a ground locust also appeared which did some harm.

On the whole the kharif crop of the Province has this year been a poor one, owing to the late arrival of the monsoon and the early arrival of the locusts. Part of the contraction in the area is, however, probably due to the heavy rabi crop of 1891, which remained late in the ground, and to the reservation of lands for the next rabi crop owing to the high prices paid this year for wheat.

F. A. ROBERTSON, C. S.,

Director of Land Records and Agriculture, Punjab.

REMARKS ON CROP RETURN FOR KHARIF 1891.

HISSAR DISTRICT.

WITH the exception of a good fall in March the rains for kharíf sowings were very late. There was no rain in June and none in the first-half of July. In August there was little or none. In September there was a good fall during the last days of the month, and this revived the kharíf which was in a precarious state, and enabled rabi sowings to be made.

The final result of the kharíf harvest is very considerably better than that of last year, when it was extremely poor.

The outturn of grain is generally below average, in the case of bajra certainly, and probably also in that of jowar. Pulses have been up to average. A very fair amount of fodder has been obtained.

Irrigated crops.

The area of irrigated crops (well and canal) compares as follow with that of last year :—

		Acres.
Kharíf 1890	...	37,418
Ditto 1891	...	37,078
		—340

The early part of the season was not favourable for kharíf barani sowings, and had it not been for the recent prohibition against the cultivation of rice by irrigation on the Western Jamna Canal, the canal-irrigated area there would have shown an increase, especially in Tahsíl Hansi.

Some of the old rice beds were sown with cotton, but they were for the most part kept fallow for the rabi.

The irrigated crops in Tahsils Bhiwani, Fatahabad and Sirsa were all on wells, and show a slight increase, as would be expected looking to the unfavourable nature of the season for kharíf barani sowings.

The principal irrigated crops are—

				Acres.
Jowár (charri)	...	1890	...	2,731
	...	1891	...	10,529
Cotton	...	1890	...	18,175
	...	1891	...	17,256
Sugar-cane	...	1890	...	123
	...	1891	...	602
Indigo	...	1890	...	3,063
	...	1891	...	944
Fodder (gwar)	...	1890	...	650
	...	1891	...	3,391

The scarcity of fodder during the summer months and the uncertainty as to the kharíf doubtless induced the cultivation of a large area with the irrigated fodder crops, charri and gwar.

The decrease in the area of irrigated cotton is more than compensated for by an increase in barani cotton, due to the rainfall in March which was favourable for cotton sowings. The area would have been even larger but for the damage caused by locusts.

Sugar-cane is to some extent taking the place of rice in the canal villages of the Hánsi Tahsil. The area under this crop will probably show a progressive increase.

The cultivation of indigo is disappearing owing to the continued low market price of the seed.

Unirrigated crops.

The total area of unirrigated crops (barani and sailáb) compares thus with that of last year :—

			Acres.
Kharíf	1890	...	867,373
Ditto	1891	...	977,985
			+110,612

The areas of the principal individual crops compare thus :—

					Acres.
Barani	Jowar	...	1890	...	184,081
		...	1891	...	232,598
	Bajra	...	1890	...	440,838
		...	1891	...	378,866
	Moth	...	1890	...	128,935
		...	1891	...	146,055
	Mung	...	1890	...	25,430
		...	1891	...	60,378
	Til	...	1890	...	4,985
		...	1891	...	9,487
	Cotton	...	1890	...	984
		...	1891	...	5,375
	Fodder (gwar)	...	1890	...	78,169
		...	1891	...	132,565
Sailab	Rice	...	1890	...	2,915
		...	1891	...	11,369

Jowar shows a very considerable increase in all tahsíls except Sirsa, where there is only half as much as last year.

The rains at the end of July were favourable for sowing jowar. The ears were poor in many parts and the grain below average, but the straw has been as a rule, good.

Bajra, perhaps the principal food-staple of the district, shows a large decrease. The crop is usually sown in Asarh (June and July) ; the absence of rain rendered it impossible this year to sow any at that time, but a little was sown late in the end of July (Sawan) ; it turned out very poor in grain and short in straw.

The bulk of the bajra was sown in the early rains of March, and the outturn of this was generally good, and would have been better but for the depredations caused by small birds. Had it not been for the early sowings the bajra crop would have been a total failure.

Moth and mung are, as a rule, sown intermingled with other kharíf crops if the rains are late ; if however these are seasonable, they are frequently sown separately. This year as the rains were late there would have been no time to sow a second time with another crop had the first sowings of jowar failed : hence jowar, moth, mung and gwar were all sown together, and this accounts for the increase in area in the three latter crops.

Gwar can also be sown on late rains in September, and this was largely done this year in the Bhiwani Bagar.

Unirrigated cotton shows a large increase. As noted avove this was due to the good rainfall in March which was well adapted for barani sowings.

The outturn was very fair.

The only unirrigated sailab crop was rice grown on the Ghaggar and Joya in Tahsils Sirsa and Fatahabad.

The floods did not come down in nearly so great a volume as last year, and the young crops which had been sown were not drowned as they were in kharif 1890.

The result was that a much larger area of crop could be brought to maturity.

The total area of crops for the whole district compares thus with that of last year :—

		Acres.
Kharif 1890	...	796,786
Ditto 1891	...	1,015,063
		+218,277

This is a very substantial increase shared in by all the tahsils except Sirsa, where the kharif has been inferior.

In the other tahsils it cannot be said to have been a good one, but was probably not far below average. In August and the early part of September it looked as if it would be a total failure, but, thanks to the extensive preliminary kharif ploughings which had been made in the previous winter and to the timely rain in September, the result was in the end as described above.

ROHTAK DISTRICT.

The kharif harvest this year was a good one and the cropped area exceeded that of last year by 38,213 acres. The crops on rain lands, with the exception of bajra and cotton in the Sampla and Gohana Tahsils, was a bumper one, *i.e.*, an 18-anna one; but in the Jhajjar and Rohtak it was a fair one, *viz.*, a 14-anna one; but taking the average the district may be said to have had a 16-anna crop. Though the regular rain did not set in till the 24th July, yet in August and September the rain was plentiful and the jowar, mung, gowar, &c., crops benefited much. Sixty-six thousand three hundred and seventy-one acres in excess of last year was under jowar and 23,168 acres was under gowar, mung, &c., but both the bajra and cotton crops were poor, and the area under crop was 28,845 acres in bajra and 4,353 acres in cotton less than last year, due to the want of rain at the time of sowings and also to the injury to the young plants by the locusts.

The crop on irrigated land was very good. The area under sugarcane exceeded that of last year by 2,899 acres, whereas there was a decrease of 8,622 acres under cotton crop due to the prices of gur and sugar having risen.

GURGAON DISTRICT.

From the 16th June to the 15th July 1891, when sowings are due throughout the district, there was no general or sufficient rainfall. Half an inch was reported from the Nuh Tahsil on the 30th of June, and in the first week of July there were scattered showers, giving half an inch or less, chiefly in the southern circles. On the strength of these sowings were commenced, but proved largely abortive, and it was not till 22nd July that the seasonal rains fairly set in. From the 23rd to the 31st July the fall was general, and fairly heavy; it was pretty evenly distributed moreover, but the Rewari Tahsil had perhaps less than its average share. Sowings followed over all the district, but it was too late as a rule for cotton and pearl millet (bajra). Unfortunately it was only in a few cases that the farmers substituted more likely crops, and in consequence a very large area was put under cotton, which has never had a proper chance of ripening the pod. August continued wet, with a break from the 12th to the 19th and damp muggy weather, with showers, and a prevailing east wind lasted till about the 9th September. Cotton was late in flowering, and smut attacked the bush millet (jowar) to some extent, but pulses and gowar (*cyamopsis*) profited. The change to fine dry weather, with westerly breezes brought on the pulses and bush millet also pearl millet on high-lying lands, especially in the Tauru Circle, but cotton continued to suffer, and in places was infested with a sort of "green fly."

Wells were hardly perhaps worked up to their full capacity in all parts of the district, but average crops were secured on lands irrigated from the Agra Canal. Sugarcane appears to have been pretty extensively sown in the canal tract, but was greatly injured by autumn floods in the Jumna Khadir.

The heaviest floods, it is believed, that have occurred since 1875-76 came down from the hills lying between the Ballabgarh Tahsil and the tahsil of Gurgaon and Palwal respectively.

The action of the Sahibi, Indauri and Medwara torrents was unusually beneficial on the whole, but different villages skirting the Najafghar basin were over-inundated by spills from the Badshahpur direction.

The Qutabpur drain brought down an unprecedented volume of storm water, chiefly from the Dhauj ravines (in the Delhi District), destroying a deal of the standing crop in some 16 estates of Palwal. Local floods in the Kotla and Khalilpur basins of Nuh submerged considerable areas also.

Fever and cholera impeded labour to some extent, but fodder was sufficient, and there was no mortality reported among working cattle.

The general results of the harvest as regards principal staples may be summed up as follows:—

A.—FOOD STAPLES.

I.—Cereals.

(1). Pearl or spiked millet (bajra) (except in Nuh and Taoru Circles and in Sahibi villages) ...	Below average.
(2). Bush millet (jowar) (except where locally injured by inundation) ...	Average or above average.

II.—Pulses.

(1). Mung, &c.	Average and above average.
(2). Chaula	Above average.

B.—FODDER STAPLES.

(1). Fodder millet (except locally)	Average, or below average.
(2). Gowar (except locally on light soil under the hills) ...	Above average.
(3). Moth (with the like exception)	A bumper crop.

C.—Fibres, &c.

Cotton. (except on canal lands and locally)	Much below average.

D.—Miscellaneous and extra.

(I).—Sugar	Average (an uneven crop).
(II).—Autumn tobacco, red pepper, &c.	Above average.
(III).—Tara, autumn rape-seed, &c.	Average, or above average.

DELHI DISTRICT.

The area gives a slight increase as compared with the preceding kharif, especially in regard to bajra, moth, gowar and sugarcane; but the cotton area shows a considerable falling-off owing to the exceptional lateness of the monsoon rains.

KARNAL DISTRICT.

The total area under kharif 1891 was 407,612 acres, of which 45,292 was irrigated and 362,320 unirrigated as against 51,804 and 287,381 repectively in the corresponding harvest of the preceding year. This shews a decrease of 6,512 acres in the irrigated and an increase of 74,039 acres in the unirrigated, or a net increase of 68,427 acres in the total area.

The kharif sowings were made under favourable circumstances; the rain, though late, was plenty and beneficial.

Fever has been prevailing throughout the district for some time past, though it is stated to be diminishing now. Cholera also appeared in some places in the months of June to September, but died out in October. Rinderpest and anthrax appeared among cattle in one or two villages in the Kaithal Tahsil, but both have disappeared now.

Flights of locusts visited the district while the sowings were being made, and caused damage to the cotton and indigo. The total kharaba due to this and the usual calamities in each tahsil was as below:—

	Acres.
Karnal	10,311
Panipat	4,825
Kaithal	5,620
Gubla Sub-Tahsil	4,712
Total ...	25,468

The outturn was average.

Average outturn of certain principal crops per acre is estimated as below:—

	Maunds.
Rice	15
Maize	10
Sugarcane	15
Cotton	5

UMBALLA DISTRICT.

Except in the Kharar and Rupar Tahsils the harvest has been below the average. The reason is—(*a*) rain did not fall at the proper time for sowing; (*b*) when it did fall it fell so abundantly that all crops were injured.

The cotton crops suffered the most. The outturn is very poor in comparison with previous years. However, the sugarcane did not suffer, and is flourishing.

SIMLA DISTRICT.

In the Kot Khai Tahsil the kharif crops are bad, as they were damaged to a considerable extent by locusts and the unseasonable rainfall. In Simla Tahsíl the crops are average.

KANGRA DISTRICT.

On the whole the area under crops was nearly 10,000 acres less than that of kharif 1890. The falling-off is due partly to the contraction of area due to the rains holding off at the sowings, partly to Lahul and Spiti area not being included in this return, because the girdawari operations in those tracts are necessarily late. The contraction occurred entirely in the area under the staple crops of maize and rice and also under head "other cereals." On the other hand, there was a considerable increase in the area sown with mash and other pulses. Owing to the rains holding off at the sowings and being excessive subsequently the harvest was on the whole below the average.

HOSHIARPUR DISTRICT.

The rainfall in June and July was extremely unfavourable for the kharif sowings. There was a little rain in the first-half of the month and a little more on the 29th. From that date to the 15th July no rain fell at all. The rainfall on the 15th was very uneven. There was nearly an inch at Hoshiarpur, but none at Garhshankar. It was not until the 24th July that the rains really set in. The consequence was that most of the early maize sowings made in June failed, and great damage was done to sugarcane on the drier soils. From the 24th onwards the rainfall, though much less than usual, was extremely favourable. The soil was never too wet to stop ploughing and sowing. There was a very favourable break in August from the 10th to the 15th, and another at the beginning of September. Rain seemed to always come when it was really wanted, and finally that on September 22nd-23rd and October 2nd-3rd gave the kharif crops all that they required.

The kharif crops generally, though sown very late, have yielded very well. In a few villages they were bad owing to insufficient rain, but this was exceptional. A little damage was done at one time by a hairy caterpiller like the 'woolly bear' of England, but a timely fall of rain destroyed this pest before the plants were seriously injured. The sugarcane was also attacked by a worm. As might be expected, the lateness of the rain reduced the area sown. Rice suffered very much in the lower hills, and maize, jowar and moth have also fallen-off. The areas of 1890 and this harvest are compared below :—

	1890-91.	1891-92.	*Decrease.*	*Percentage.*
	Acres.	Acres.	Acres.	
Rice ...	36,866 ...	26,324 ...	10,542 ...	29
Maize ...	150,214 ...	138,169 ...	12,045 ...	8
Jowar ...	58,631 ...	42,931 ...	15,700 ...	27
Moth ...	37,763 ...	27,045 ...	10,718 ...	28
Til ...	5,790 ...	4,004 ...	1,786 ...	30
Cotton ...	27,192 ...	19,519 ...	7,673 ...	28
Hemp ...	4,574 ...	3,301 ...	1,273 ...	28
Indigo ...	3,682 ...	2,173 ...	1,509 ...	41
Other crops ...	17,062 ...	12,658 ...	4,404 ...	26
Total ...	341,774	276,124	65,650	19

The increases in some of the crops are given below :—

	1890-91.	1891-92.	*Increase.*	*Percentage.*
	Acres.	Acres.	Acres.	
Bajra ...	5,373 ...	6,463 ...	1,090 ...	20
Mash ...	16,873 ...	21,696 ...	4,823 ...	29
Sugarcane ...	29,676 ...	32,805 ...	3,129 ...	11
Other crops ...	13,347 ...	15,031 ...	1,684 ...	13
Total ...	65,269	75,995	10,726	16

The present kharif shows a decrease of 54,924 acres, 13 per cent., as compared with the kharif of 1890-91. The Revenue Assistant estimates the crop as a 12-anna one. I should be inclined to put it at 14 annas at the least. The zamindars generally are distinctly pleased with the harvest on the whole, and I think they would not be satisfied with a 12-anna one.

JULLUNDUR DISTRICT.

Tahsíl Jullundur.—The maize, sugarcane and cotton crops have been good, while the remaining crops are average owing to untimely fall of rain.

Tahsíl Nakodar.—Crops on irrigated lands have been good, and on unirrigated lands average, to rain-fall out of time.

Tahsíl Phillour.—In this tahsil owing to non-fall of timely rain the crops of maize, sugarcane and cotton have been average, and the remaining crops bad.

Tahsíl Nawashahr.—All the crops in this tahsil are average, as the rain did not fall in time.

LUDHIANA DISTRICT.

The outturn of kharif crop in the canal and well irrigated lands in the Ludhiana Tahsil was good; the yield of jowar on the barani lands was an average one; while the til and hemp crop was below average; moth, mung and mash were abundant.

The cotton crop has to some extent failed owing to untimely rains, but the yield of the pulses has benefited by rains in the latter part of the season.

Samrála.—Lands are irrigated by wells only in this tahsil. The yield of maize was good; that of cotton, sugarcane and til was an average one on the above lands. The outturn of jowar was an average one, and that of moth, mung and mash was good on the barani lands, but the hemp crop has failed. The lands were not extensively cultivated owing to want of rain in time.

Jagraon.—The outturn of canal and well irrigated lands was above the average. The yield of bajra and jowar on barani lands was an average, and that of moth, mung and mash was good, but the hemp crop is reported to have failed, and more especially the cotton crop, owing to want of rains in early part of the season.

FEROZEPORE DISTRICT.

Owing to want of rain the crop was a particularly poor one on unirrigated lands. Jowar was blighted, and was an almost entire failure.

MOOLTAN DISTRICT.

There is a marked decrease throughout the district. It is owing to the (1) the locusts, (2) the canals not working well in the Mooltan Tahsil, and (3) principally to the tendency of the land-holders to secure a larger area for the rabi on account of the high prices of wheat.

JHANG DISTRICT.

Tahsíl Jhang.—The total irrigated area in this tahsíl has been 29,278 acres; in kharif 1890 it was 33,896, showing a falling-off of 3,918 acres in 1891. The unirrigated area sown in kharif 1891 was 11,925 as compared with 14,863, resulting in the decrease of 2,938 acres, total decrease 6,856 acres, chiefly in jowar and cotton.

Tahsíl Chiniot.—The irrigated area sown in this tahsíl was 20,943 acres, and the unirrigated area 18,324 acres as compared with 27,877 and 23,705 acres respectively in 1890, showing a decrease of 12,315 acres chiefly in makki, jowar, bajra, til and cotton.

Tahsíl Shorkot.—There has been a slight increase in the total irrigated area of 119 acres over the area of the past kharif of 1890, but the unirrigated area has been reduced by 3,017 acres. The area under cotton and mash decreased in this tahsil; whereas jowar and til were cultivated more extensively than the kharif of past year. This was of course in the sailab lands of the tahsíl after the departure of locusts.

The general condition of the crops in the district was average, and many acres sown with jowar, cotton, bajra and other extra rabi crops suffered from the havocs of the locusts. A kind of insect called "tela" also destroyed the jowár crop in Tashil Jhang.

MONTGOMERY DISTRICT.

The rains commenced later and were less abundant than in 1890; hence the great decrease in the unirrigated crops. The Government canals in the Dipalpur and Pakpattan Tahsils ran well, and the irrigated crops there show an increase. This would have been larger but for hesitation felt in sowing cotton on account of the presence of locusts and for actual damage done by locusts. The Deg Canal in Gugera ran badly; and the floods on the Ravi were poor. The harvest on the whole may be regarded as an average one.

LAHORE DISTRICT.

The sowing season for kharif 1891 opened favourably with an abundant rainfall in March, on which large areas were sown with cotton, early charri and melons for dry cultivation. As soon, however, as these sprouted from the ground they were devoured by the young locusts, of which the plague was at that time at its height. For the later autumn crops such as jowar and moth, there was no one sufficient fall of rain to render general sowings possible; consequently in most parts of the district it may be said that the unirrigated cotton crop, though sown under promising conditions, was a complete failure, and that the area sown with other crops for dry cultivation was everywhere very limited, the general case being that none were sown at all. This was the more unfortunate, as the rainfall throughout the summer months, such as there was, though not sufficient at any single time for sowings, was amply able to keep the cotton alive which had survived the locusts, and the rain that fell at the end of August and in September was admirably timed for any autumn crops that could have been sown in July.

Of irrigated crops cotton was ruined by locusts. Very little of the cotton sown on well lands escaped their depredations, though the zamindars sowed twice or oftener in the hope that another venture would be more lucky. The irrigated cotton crop was less than half that of the previous year. So much as came to maturity had a good yield. Maize also suffered from the same cause, but to a small extent. Last year's maize crop was a comparative failure. This year's was a little better. The rice crop was poor everywhere, in Sharakpur especially, where it is far the most important staple of produce to the people. Owing to the lateness of the summer rains the inundation streams did not fill as usual, and large areas had to be left unsown: the early charri crops having been eaten by the locusts there was no proper fodder for the well cattle. The wells therefore had to work short hours, which caused failure of some oft he rice crops that had been sown. For want of rain the yield of all the rice that matured was extremely poor.

All round the autumn crop in this district was a failure, the causes being locusts in the case of irrigated crops, and for dry cropping late deferred rains.

AMRITSAR DISTRICT.

The summer rains were very late, and none fell till quite the end of July; at least none that was of any use to the kharif crop. The total for the six months ending 30th September was —

				Inches.
Amrisar	...	...	...	9·8
Tarn Taran ...	...	...	...	10·8
Ajnala	...	...	...	6·3

Thus Amritsar Tahsil got half its usual supply, Tarn Taran nearly two-thirds, and Ajnala a little more than one-third.

The cane and cotton were sown at the usual time, but the former suffered from the drought of May, June and July, and the latter from locusts in addition. Part of the cotton was, however, resown.

Of the other crops, absolutely no sowings were attempted on barani lands until the beginning of August, and the maize sowings were also late. When it was possible to sow jowar and pulses, there was found to be a scarcity of jowar seed, and the price at one time went up to 4 pakka seers the rupee, or eight times the usual price. Many cultivators travelled far in search of it. This was in great part owing to the deficient seeding of last year's crop which gave little more than fodder.

When the crop was in the ground it did little owing to the short rain in August, while the drought continued in Amritsar and Ajnala during September. Tarn Taran was, however, specially favoured by a heavy fall in the end of September and another in the beginning of October (8 inches in all), and in the latter the other two tahsils partially shared. The result was that the jowar did a good deal better in Tarn Taran than was expected and was even a fair crop, but both jowar and pulses in the other two tahsils proved a poor crop on barani land. Irrigated crops have done fairly well, but the demand for canal water was keen, and the wells had to be constantly worked to keep the cane, maize and cotton from withering. Sailab crops were poor.

The area of successful crops compares thus with the average of three previous kharif harvests—

Total harvested	...	...	...	— 17 per cent.
Barani crop harvested	...	...		— 34 „
Irrigated crop harvested	...	...		+ 1 „

Rice fell off 13 per cent., jowar 22, cotton 31, til 51, pulses 23 per cent. Sugarcane and maize were steady; bajra and inferior grains were only half the usual crop.

The yield in grain of such crops as succeeded is good in quality, except rice. Cane has yet to be pressed.

In Tarn Taran to make up for this the rain in October has enabled the cultivators to sow an immense area with wheat and berrera, and, if rain be timely, there will be a very large rabi crop. Amritsar and Ajnala are still feeling the effects of the drought, and Ajnala, which got less rain than any other tract and sowed only half its usual barani area in kharif, does not promise to have a good rabi either

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GURDASPUR.

I regret to say that on the whole we have to report a poor harvest this year. In April and May the cotton and cane were attacked by the swarms of locusts which invaded the district, and suffered severely, especially in the case of the former crop, which was in many places completely destroyed. The cane was

not so much liked by the insects as it was tougher in fibre than the young cotton shoots, and even if one shoot was eaten down another was usually thrown up by the rattoon, and so the crop sprouted fairly well. Owing to these causes and to the want of rain during June the area under cotton has fallen off by 41 per cent., and in the case of cane, though there has been an increase in the area of 18 per cent., the crop on barani lands, especially where it had been attacked in its infancy by the locusts, is poor; elsewhere it is good, as the late rains in September and October increased the juice. Rain is now much required if the late pressings are to be full.

Owing to want of timely rainfall the rice area has fallen off by 30 per cent., and maize by 13, the decrease being of course most marked in the Pathankot and Shakargarh Tahsils, where this crop is grown mainly on unirrigated soils.

Mash and mung have increased by 31 per cent., while til has decreased by 25 per cent. This is due to the fact that the scantier and later rainfall suited the pulses, and in most parts of the district they have done very well and there has been a heavy outturn.

Til did splendidly last year, but in the present season it suffered partly from locusts and partly from want of rainfall, and, except in Pathankot, has been a poor crop.

The decrease under the head of fodder is due to want of rainfall and to the fact that the area under this crop was enormously increased last year owing to the short outturn of straw in the rabi.

The figures as to the other crops call for no special remark beyond that hemp was short in fibre, and in Gurdaspur and Shakargarh a good deal of toria was put in as an extra crop to make up deficiencies under the other heads.

The usual comparative abstract of the chief crops and rainfall is appended, and, considering the almost total absence of rain during the whole of June and the first three weeks of July, and the fact that two of the most important staples, cane and cotton, suffered from locusts, it is really surprising that matters are not worse than they are and that we have not to chronicle a complete failure under most heads on barani soils. Even as it is the percentage of failures stands at 4·1, which is a high figure for this district, and on unirrigated soils in Batala, Shakargarh and Pathankot it rises to a point considerably above this as shown in the Crop Return. The total area of crops has also fallen from 449,494 acres to 383,783.

Owing to good rainfall at sowing time the prospects of the rabi are excellent, but rain is now required on unirrigated lands. Should we obtain suitable rains during the next two months the crop now in the ground should be a bumper both in area and outturn.

SIALKOT.

The total area under kharif according to the jinswar returns shows a decrease compared with last year of 73,825 acres, or about 19 per cent. The decrease on the irrigated area is only 2 per cent., that on lands dependent on rain being as much as 31 per cent. The decrease has been general all over the district, the percentages for the five tahsíls being as follows:—

Zafarwal	25
Raya	11
Pasrur	16
Sialkot	21
Daska	20

Thus Zafarwal, with comparatively the largest barani area, returns the largest decrease. The figures for Daska, however, which has the largest amount of well irrigation, are very significant and show how disastrous the season was in that tahsíl.

The subjoined table shows the fluctuations in the various crops as compared with the previous kharíf:—

Detail.		Rice.	Maize.	Jowar.	Kangni.	Moth.	Mung.	Mash.	Sugarcane.	Cotton.	Other miscellaneous crops.
1890 ...		70,654	64,931	78,244	14,434	10,377	1,521	13,598	37,390	34,501	68,196
1891 ...		66,038	65,454	42,459	4,935	8,303	1,173	12,322	37,195	25,813	56,329
Difference.	Actual ...	− 4,616	+ 523	− 35,785	− 9,499	− 2,074	− 348	− 1,276	− 195	− 8,688	− 11,867
	Per cent. ...	− 7	+ 1	− 46	− 66	− 20	− 23	− 9	− 1	− 25	− 17

Over the district generally the decrease is as a rule confined to rain lands. The decrease in rice is very much under-estimated. Last year the rains were both copious and seasonable, and abundant rain fell in the third week of September, which brought this crop to maturity. This year the rains were both late in coming

and ceased early, and the failed area of rice was really very large. Yet Raya returns a larger area of both irrigated and unirrigated soils under rice. Pasrur returns much the same. The figures from Sialkot are much more reliable. The decrease in Daska is greater than is shown. Both years I have been on tour through the district for the greater part of September and the first half of October, and can personally testify to the exaggerated results these figures bring out.

The decrease in jowar is very great as this crop is grown chiefly on rain lands. The figures for all the other crops are fairly reliable.

The rains did not break in this district till quite the end of July, and the rainfall in September was inconsiderable. One marked feature of the season was the extremely partial distribution of the rainfall. The larger part of the Daska Tahsil and the lower half of Raya suffered very much from drought.

On the whole the harvest may be described as average in Sialkot and Pasrur, a little below the average in Zafarwal, a little more below in Raya and much below the average in Daska.

GUJRAT.

The kharif of 1890 was good; that of 1891 has been indifferent, and in the western portion of the district poor. As compared with the returns of last year the cropped area has diminished by 1,26,000 acres, or a decrease of 37 per cent. All the principal crops except maize show a large decrease, and the produce has been below average. Comparing the figures in their irrigated and unirrigated aspect, the irrigated area has decreased by 16 per cent. and the unirrigated area by 69 per cent. The causes are failure in the rains and damage done by locusts. As compared with the previous year the figures show a decrease of 25 per cent. in tahsil Gujrat, of 28 per cent. in tahsil Kharian and of 67 per cent. in tahsil Phalia :—

The principal crops are shown below.

Crop.	1890 *Area*	1891. *Area.*
Rice	10,799	9,206
Maize	18,491	20,179
Jowar	64,241	46,811
Bajra	156,234	81,180
Til	9,684	6,378
Cotton	21,883	2,881
Cane	6,252	2,400

GUJRANWALA DISTRICT.

The result of the kharif harvest of 1891 as compared with previous years is brought out in the following table :—

Year.	*Total sown.*	*Area failed.*	*Area that came to maturity.*	*Proportion of area failed to area sown.*
	Acres.	*Acres.*	*Acres.*	
Kharif 1891	221,239	35,019	186,220	16 per cent.
" 1890	314,436	30,522	283,314	10 "
" 1889	305,488	23,513	281,975	8 "
" 1888	265,031	32,179	232,852	12 "
" 1887	284,139	25,282	258,857	9 "

The area sown is therefore 30 per cent. and the area reaped 35 per cent. below the figures for 1890, and about 25 per cent. below the average of last four years; while the proportion of failure, 16 per cent., is exceptionally high.

The rains in March were favourable for the sowing of cane and cotton, and a normal area was sown with these crops, but they had no sooner sprouted than they were attacked by locusts all over the district and seriously damaged.

The cotton was generally damaged beyond recovery, and the area reaped was only 40 per cent. of last year's area, or about half of an average crop, and this in great measure represents what was resown after the first ravages of the locusts.

The sugarcane as a rule sprouted again, but, though the crop has turned out sound and healthy, the area is 25 per cent. below the average, and the yield will be poor. Maize was sown in June and July in larger quantities than usual to make up the deficiencies in cotton, and this is the solitary crop that shows an increase in area over last year.

The deficiency in the unirrigated crops was, however, more widespread and disastrous than in the irrigated.

The monsoon rains were late and scanty, and ceased early. Hence in all three tahsíls there was an enormous contraction in the area sown with baráni crops, and a great increase in the area of failure. The outturn has been in all cases very poor, and most of the jowár, moth and mung has been already grazed as fodder owing to the scarcity of pasture.

On the Chenab Canal, though water was plentiful at sowing time, only a small area was sown, the people fearing that, as in previous year, the canal water would fail them in September when it is most needed, and only 14,400 acres of canal-irrigated crops were raised against 20,500 acres in 1890. The chief deficiencies come under the following crops :—

	Acres.
Cane	5,000
Cotton	18,000
Rice	10,000
Jowár	19,000
Bájra	5,000
Moth	28,000
Mung	7,000
Oilseeds	6,000

and this decrease is found in all three tahsíls in almost equal proportions. Owing to the poor rainfall and the large failure of the fodder crops, jowár and moth fodder is very scarce, and cattle are generally in bad condition. Many have been sent to the Ravi belas to graze, and the rabi is being sown with difficulty, as owing to the failure of the autumn rains the people have to rely entirely on their wells, which are being worked night and day without intermission, the oxen being largely fed on the sugarcane crop. On the whole, the kharíf crop has been the worst that has been known since 1879. Prices of all food-grains are rising, as the prospects of the rabi are so far poor.

SHAHPUR DISTRICT.

The monsoon rains this year began late, were scanty and ended early over the greater part of the district; so that the area sown for the kharíf was much less than usual, especially on unirrigated lands, and the area harvested is only 64 per cent. of the average area of the last four years. The outturn was also inferior, and the crop altogether is a very poor one. The area failed is 40,895 arces, or nearly one-fourth of the area sown. The failure is greatest in the Bhera Tahsíl and least in Khusháb, where especially in the Salt Range the rains were more favourable. The cotton sowings suffered greatly from locusts and ground locusts, and the area reaped is only 48 per cent. of the four years' average. The outturn per acre is, however, fair. Prices are high and fodder scarce, and altogether this kharíf harvest is the poorest the district has had for some years.

JHELUM DISTRICT.

The condition of crops under report is generally inferior, and the area of all crops harvested in the four tahsíls is less compared with the preceding year. The condition of the crops tn Tahsíl Pind Dádan Khan and a portion of Tahsíl Jhelum was very bad compared with the other two tahsíls.

Bájra is chiefly sown in this district, but, owing to rain not having fallen in time, less area was brought under cultivation than in the previous year.

Cotton sown in land dependent on rain was entirely destroyed by locusts, while that sown in irrigated land was once eaten by them, but sprang up again owing to copious supply of water. The yield was not, however, good.

The outturn of mung and moth was not below average.

The yield of the harvest was not sufficient for the consumption of men and cattle.

RAWALPINDI DISTRICT.

A smaller area was cultivated with cotton and moth this time owing to the presence of young locusts at the sowing season. The crops sown on barani lands were generally eaten down by locusts. Bájra, makki and other kharíf grains were also less cultivated because the sowing season had far advanced when locusts left the district. The area on which the crops came to maturity shows a falling-off of 24 per cent., which is due to the late sowings and want of sufficient rainfall when the crops were approaching maturity.

HAZARA DISTRICT.

The area under crop this year was 231,662 acres as compared with 277,719 in kharíf 1890, giving a decrease of 46,057 acres.

The decrease was general under all crops except rice, china, other oilseeds, fruits, turmeric and fodder. The locust invasion was at its height before the season for makki sowings, and fear of their ravages reduced the area sown. The young moth, másh, cotton and other crops already sown were eaten as they were springing up, and as locusts remained in the district long enough fresh crops were not sown. What escaped locusts suffered from drought, and the makki crop where sown after the locust plague had subsided did not ripen owing to cold having set in, and so the yield was very small.

Owing to heavy rains at the close of the last harvest there was sufficient water in streams and springs and consequently a larger area than last year was sown with rice, china and turmeric crops, as no apprehensions of their being eaten up by locusts were entertained, as water is generally left standing in these crops. However, heavy hailstorms in the beginning of October damaged the rice and the makki; in the latter the leaves suffered more than the grain, the injury being chiefly to the fodder crop.

The grass had been eaten up by locusts, and there was an insufficiency of fodder for animals. What little grass remained or sprung up afterwards was injured by hailstorms; and although there was an increase in the area sown with fodder crops, yet fodder for cattle is scarce in parts.

This kharíf crop is generally below average, and in some parts bad, but where the makai has been poorest the rice harvest is good.

PESHAWAR DISTRICT.

Tahsíl Peshâwar.—Compared with the last kharíf a larger area was cultivated owing to there being an ample supply of water in the Bára stream. The yield of all crops was good, except that of cotton, its earlier shoots having been destroyed by locusts. In Tappa Khalíl just before the harvesting season some of the crops have suffered from hailstorms.

Tahsíl Doaba Daudzai.—There is a falling-off in the area cultivated contrasted with the last kharíf.

The yield of rice was very good and that of all other articles good, with the exception of cotton, which turned out a bad crop.

Tahsíl Hashtnagar.—A lesser area was cultivated than the previous kharíf owing to failure of timely rains. The yield of crops in "Sholgera and Bela" assessment circles was very good, and that of crops in "Maira" was average, partly owing to the departure of many Mohmand cultivators.

Tahsíl Nowshera.—A lesser area was cultivated than the last kharíf; yield of crops on irrigated tracts was good, and that of those on unirrigated tracts was bad.

Tahsíl Mardan.—A great reduction in the area cultivated compared with the previous kharíf. This is due to—(1) want of rain; (2) the last rabi having produced a bumper crop the cultivators did not sow their lands to the full extent; (3) the Mohmands from independent territory, who had their temporary settlements in some villages, returned to their homes. Yield of crops on irrigated lands good, and that on unirrigated tracts below the average.

Tahsíl Utman Bolak.—A lesser area was cultivated than the last kharíf for want of rain. Yield good.

General remarks.—Cotton shoots were attacked by locusts throughout the district; the yield was therefore below the average.

There is some scarcity of fodder in three out of seven assessment circles in the Nowshera Tahsíl. It is sufficient elsewhere.

KOHAT DISTRICT.

The annexed table shows the rainfall at the district head-quarters of the season from 1st June 1891 to end of October 1891 for the past two years as compared with the average rainfall of the past years as per table received from the Office of Director of Land Records and Agriculture, Punjab. It also shows the rainfall of the season registered :—

Month.	1890.	1891.	*Average.*
June	1·01	·15	0·91
July	·78	·48	3·63
August	4·88	·56	2·90
September	...	1·64	1·49
October	·21	·37	0·51
Total ...	6·88	3·20	9·44

Hangn	...	...	...	... 9·56
Thal	...	...	...	... 10·60
Karak	...	...	...	... 8·28

Kohát Tahsíl.—The rainfall at the head-quarters during the season under report was far below the average and untimely.

In the Kohát Tahsíl consequently sowings on irrigated lands were not large.

The area of the irrigated land sown was good and promised well till the end of August 1891.

Subsequently, however, owing to diminution of water in Toi in the beginning of September 1891 the crops suffered much, the result being that the makki and other crops failed to a small extent.

The crops on irrigated lands yielded a fair produce, but those on unirrigated failed and the produce was below the average.

The locusts appeared in small numbers, but did little damage.

Hangu Tahsíl.—In the Hangu Tahsíl owing to good and timely rain the crops both on irrigated and unirrigated promised exceedingly well till the end of August 1891, but subsequently, owing to its cessation the standing crops on unirrigated lands suffered and the produce was below the average.

The rice crop, however, which is sown earlier and harvested in August 1891 did not suffer and yielded a good outturn.

The produce on irrigated lands was above the average.

Barak Tappa.—In the Bárak Tappa the rainfall in September and October 1891 was not sufficient.

Hail fell in Circle Kaiz Chauntra, where damage was also done by the locusts. Makki, jowár, bájra, moth and mung totally failed there.

The crops on irrigated lands in the rest Tappa yielded a fair outturn, and those on unirrigated were about the average.

BANNU DISTRICT.

There has been a net decrease in the area, both irrigated and unirrigated, of total of all crops owing to want of rain during the sowing season and to the fact that agriculturists were afraid of sowing in fear of damage by locusts. There has been an increase in Miánwáli and Isa Khel Tahsíls, but the large decrease in the Bannu and Marwat Pargannahs overcame the increase of the district total.

DERA ISMAIL KHAN DISTRICT.

From the statement below it will be seen that there is a great falling-off in the cultivated area as compared with that of the preceding year :—

	Kharíf 1890.	Kharíf 1891.	Difference.
Dera Ismail Khan	61,665	19,154	— 42,511
Tánk	21,860	11,388	— 10,472
Kuláchi	73,428	21,001	— 52,427
Leiah	27,223	28,901	+ 1,678
Bhakkar	37,952	27,928	— 10,024
Total ...	2,22,128	108,372	— 113,756

The decrease in the Dera, Tánk and Kuláchi Tahsíls was due to want of rain and the failure of hill torrents in the early part of the season. The increase in the Leiah Tahsíl is accounted for by the fact that the alluvial tract was well irrigated by timely river inundations, while the lands in the Kachi of the Bhakkar Tahsíl remained under water for a longer period than necessary.

DERA GHAZI KHAN DISTRICT.

There has been a considerable falling-off both in the cultivated and cropped area in the present kharíf harvest as compared with the kharíf of last year.

The decrease in the cultivated area is due to two causes—

Firstly, that the hill torrents came down very late for kharíf sowing, and scarcely any rain fell in the district after the middle of May.

Secondly, the tiddas and locusts did considerable damage to the early-sown crops. In some parts the seed was sown three times over, and the young jowár was eaten up each time; in other parts the cultivators were so afraid of locusts that they thought it useless to sow at all.

Most of the canals worked fairly well, but did not make up for the loss caused by the failure of the hill torrents and the damage done by locusts.

The decrease in the area cropped under principal crops of this district is shown as below :—

	Area in acres.		
	Kharif, 1890.	Kharif, 1891.	Decrease.
Jowar	146,108	79,298	66,810
Bajra	35,924	19,802	16,122
Til	1,405	888	517
Cotton	39,513	25,429	14,084
Indigo	11,548	7,355	4,229
Rice	29,751	26,474	3,277

About 34,596 acres of different crops were damaged by the locusts and tidda.

The damage done in the Rajanpur Tahsil, especially in the Dhundi Pattis, was more serious than elsewhere. In the month of October swarms of young locusts appeared in Sanghar and Jampur Tahsils, and would have done considerable damage, but personal interest roused the energies of the people, and the insects were completely destroyed while still young. Wherever crops were saved from these calamities they ripened well. The yield of cotton, which has been much below the average during the last two years, and of indigo was specially good this year.

MUZAFFARGARH DISTRICT.

Tahsil Muzaffargarh.—There is a decrease of 12,875 acres of land in this tahsil against the last year's cultivation.

Tahsil Alipur.—There is a decrease of 12,452 acres in this tahsil against the last year's figures.

Tahsil Sinawan.—There is a decrease of 4,705 acres in this tahsil against the last year's figures.

General.—The falling-off throughout the district is due to locusts.

Crop Return for Kh[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
				CEREALS AND PULSES.											
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Rice.	Maize.	Jowár.	Bájra.	Kangni.	Chína.	Other cereals.	Moth.	Múng.	Másh.	Other pulses.	Total cereals [illegible]
HISSAR.	11th December 1891.	Bhiwáni	Irrigated	...	2	85	222	...	...	...	15	6	...	1	[illegible]
			Unirrigated	...	3	31,512	54,224	...	...	...	62,361	22,522	86	178	[illegible]
			Total	...	5	31,597	54,446	...	...	...	62,376	22,528	86	179	[illegible]
		Hánsi	Irrigated	1	71	8,403	721	...	...	...	172	409	254	...	[illegible]
			Unirrigated	275	2	82,617	70,526	...	...	...	3,034	20,120	202	2	[illegible]
			Total	276	73	91,020	71,247	...	...	...	3,206	20,529	456	2	[illegible]
		Hissar	Irrigated	...	30	631	222	...	...	...	21	44	46	...	[illegible]
			Unirrigated	...	...	35,055	99,063	...	...	...	13,068	11,213	31	...	[illegible]
			Total	...	30	35,686	99,285	...	...	...	13,089	11,257	77	...	[illegible]
		Fatahabad	Irrigated	...	94	624	81	...	...	...	52	84	12	...	[illegible]
			Unirrigated	1,678	14	61,299	116,105	1	...	...	31,044	6,271	93	...	[illegible]
			Total	1,678	108	61,923	116,186	1	...	...	31,096	6,355	105	...	[illegible]
		Sirsa	Irrigated	...	4	786	255	...	...	...	175	18	...	...	[illegible]
			Unirrigated	9,416	...	22,115	38,948	...	...	...	36,548	252	1	2	[illegible]
			Total	9,416	4	22,901	39,203	...	...	...	36,723	270	1	2	[illegible]
		Total District	Irrigated	1	201	10,529	1,501	...	...	...	435	561	312	1	[illegible]
			Unirrigated	11,369	19	232,598	378,866	1	...	...	146,055	60,378	413	182	[illegible]
			Total	11,370	220	243,127	380,367	1	...	...	146,490	60,939	725	183	[illegible]
ROHTAK.	11th December 1891.	Rohtak	Irrigated	87	4	38	...	2	...	...	2	...	16	8	[illegible]
			Unirrigated	...	47	122,337	32,636	5	...	...	1,703	14,580	550	11,377	[illegible]
			Total	87	51	122,375	32,636	7	...	...	1,705	14,580	566	11,385	[illegible]
		Sámpla	Irrigated	217	2	54	1	...	...	...	9	...	6	16	[illegible]
			Unirrigated	41	8	66,976	29,820	5	...	...	1,174	9,398	587	14,268	[illegible]
			Total	258	10	67,030	29,821	5	...	...	1,183	9,398	593	14,284	[illegible]
		Gohána	Irrigated	1,599	10	748	51	...	...	...	19	7	73	94	[illegible]
			Unirrigated	449	21	53,675	9,253	18	...	...	734	3,793	773	11,136	[illegible]
			Total	2,048	31	54,423	9,304	18	...	...	753	3,800	846	11,230	[illegible]
		Jhajjar	Irrigated	...	3	9	...	...	...	...	...	...	...	1	[illegible]
			Unirrigated	3	27	35,451	43,190	2	...	...	13,120	15,952	314	36,280	[illegible]
			Total	3	30	35,460	43,190	2	...	...	13,120	15,952	314	36,281	[illegible]
		Total District	Irrigated	1,903	19	849	52	2	...	...	30	7	95	119	[illegible]
			Unirrigated	493	103	278,439	114,899	30	...	...	16,731	43,723	2,224	73,061	[illegible]
			Total	2,396	122	279,288	114,951	32	...	...	16,761	43,730	2,319	73,180	[illegible]

Kharif 1891, Punjab.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
OIL-SEEDS.			FIBRES.					MISCELLANEOUS FOOD-CROPS.			MISCELLANEOUS NON-FOOD CROPS.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices.	Fodder.	Others.	Total of all crops.	REMARKS.
1	...	...	...	...	...	...	...	...	32	1	...	...	...	55	...	420	
150	...	...	391	54	...	...	...	...	25	...	...	1	...	54,474	...	225,981	
151	...	...	391	54	...	...	...	...	57	1	...	1	...	54,529	...	226,401	
120	...	595	15,195	71	...	925	...	66	56	...	...	230	...	1,595	...	28,884	
1,641	...	3	4,339	226	...	67	...	...	1	...	...	5	...	12,469	...	195,529	
1,761	...	598	19,534	297	...	992	...	66	57	...	...	235	...	14,064	...	224,413	
28	...	7	1,795	29	...	19	...	74	87	...	...	453	...	1,292	...	4,778	
2,715	...	...	296	87	...	6	...	1	4	...	...	8	...	17,106	...	178,653	
2,743	...	7	2,091	116	...	25	...	75	91	...	...	461	...	18,398	...	183,431	
2	...	...	262	12	1	...	...	1	9	...	...	14	...	113	...	1,361	
3,482	...	...	349	164	1	...	...	...	5	...	...	2	...	22,800	...	243,308	
3,484	...	...	611	176	2	...	...	1	14	...	...	16	...	22,913	...	244,669	
1	...	...	4	2	...	...	...	...	51	...	...	3	...	336	...	1,635	
1,499	...	...	...	14	...	...	...	...	3	...	...	...	...	25,716	...	134,514	
1,500	...	...	4	16	...	...	...	...	54	...	...	3	...	26,052	...	136,149	
152	...	602	17,256	114	1	944	...	141	235	1	...	700	...	3,391	...	37,078	
9,487	...	3	5,375	545	1	73	...	1	38	...	...	16	...	132,565	...	977,985	
9,639	...	605	22,631	659	2	1,017	...	142	273	1	...	716	...	135,956	...	1,015,063	
3	...	2,696	407	49	...	664	...	13	94	...	1	11	...	...	...	4,095	
454	...	...	6,637	342	...	437	...	...	13	...	...	...	...	...	...	191,118	
457	...	2,696	7,044	391	...	1,101	...	13	107	...	1	11	...	...	...	195,213	
1	...	7,640	1,092	59	...	716	...	47	62	...	...	4	...	...	7	9,933	
113	...	115	4,692	269	...	315	...	1	26	...	...	...	...	...	...	127,808	
114	...	7,755	5,784	328	...	1,031	...	48	88	...	...	4	...	...	7	137,741	
11	...	12,864	3,509	78	...	3,472	...	5	44	...	...	18	...	...	2	22,604	
204	...	18	1,942	228	...	140	...	...	14	...	...	27	...	...	20	82,445	
215	...	12,882	5,451	306	...	3,612	...	5	58	...	...	45	...	...	22	105,049	
...	...	...	15	...	...	...	...	...	32	...	...	15	...	...	...	75	
55	...	62	335	62	...	...	...	...	50	...	...	1	...	...	...	144,904	
55	...	62	350	62	...	...	...	...	82	...	...	16	...	...	...	144,979	
15	...	23,200	5,023	186	...	4,852	...	65	232	...	1	48	...	...	9	36,707	
826	...	195	13,606	901	...	892	...	1	103	...	...	28	...	...	20	546,275	
841	...	23,395	18,629	1,087	...	5,744	...	66	335	...	1	76	...	...	29	582,982	

Crop Return for [illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
				CEREALS AND PULSES.											
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Rice.	Maize.	Jowár.	Bájra.	Kangni.	Chína.	Other cereals.	Moth.	Múng.	Másh.	Other pulses.	Total cereals and pulses.
GURGAON.	4th January 1892.	Gurgaon ...	Irrigated ...	...	14	36	45	...	...	...	11	7	...	32	[illegible]
			Unirrigated ...	5	44	7,847	34,001	2	...	...	7,502	6,734	160	35,254	[illegible]
			Total ...	5	58	7,883	34,046	2	...	...	7,513	6,741	160	35,286	[illegible]
		Rewári ...	Irrigated ...	...	3	36	1	...	1	...	...	...	...	2	[illegible]
			Unirrigated ...	...	6	14,278	29,023	...	...	4	16,404	23,323	95	79,091	[illegible]
			Total ...	...	9	14,314	29,024	...	1	4	16,404	23,323	95	79,093	[illegible]
		Palwal ...	Irrigated ...	2	28	1,026	39	...	...	...	118	28	130	119	[illegible]
			Unirrigated ...	7	103	26,990	12,301	8	...	...	3,496	4,863	4,911	11,025	[illegible]
			Total ...	9	131	28,016	12,340	8	...	...	3,614	4,891	5,041	11,144	[illegible]
		Núh ...	Irrigated ...	1	...	586	23	...	...	...	80	16	91	86	[illegible]
			Unirrigated ...	752	235	27,640	34,035	10	...	55	4,882	8,508	2,689	22,073	[illegible]
			Total ...	753	235	28,226	34,058	10	...	55	4,962	8,524	2,780	22,159	[illegible]
		Fírozpur ...	Irrigated ...	...	16	113	4	...	...	3	10	...	30	4	[illegible]
			Unirrigated ...	555	457	28,086	27,218	32	...	237	1,654	3,342	2,421	14,971	[illegible]
			Total ...	555	473	28,199	27,222	32	...	240	1,664	3,342	2,451	14,975	[illegible]
		Total District	Irrigated ...	3	61	1,797	112	...	1	3	219	51	251	243	[illegible]
			Unirrigated ...	1,319	845	104,841	136,578	52	...	296	33,938	46,770	10,276	162,414	[illegible]
			Total ...	1,322	906	106,638	136,690	52	1	299	34,157	46,821	10,527	162,657	[illegible]
DELHI.	1st December 1891.	Delhi ...	Irrigated ...	1,641	246	469	92	4	...	1	...	1	3	10	[illegible]
			Unirrigated ...	22	675	22,825	18,572	5	...	11	1,843	2,449	652	12,185	[illegible]
			Total ...	1,663	921	23,294	18,664	9	...	12	1,843	2,450	655	12,195	[illegible]
		Sonepat ...	Irrigated ...	4,868	1,184	84	1	3	...	11	2	1	7	43	[illegible]
			Unirrigated ...	199	3,650	30,967	4,438	28	1	51	1,439	599	480	11,429	[illegible]
			Total ...	5,067	4,834	31,051	4,439	31	1	62	1,441	600	487	11,472	[illegible]
		Ballabgarh ...	Irrigated ...	...	19	85	110	...	...	...	5	12	...	38	[illegible]
			Unirrigated ...	17	314	10,043	19,144	13	...	...	2,707	3,487	565	7,426	[illegible]
			Total ...	17	333	10,128	19,254	13	...	...	2,712	3,499	565	7,464	[illegible]
		Total District	Irrigated ...	6,509	1,449	638	203	7	...	12	7	14	10	91	[illegible]
			Unirrigated ...	238	4,639	63,835	42,154	46	1	62	5,989	6,535	1,697	31,040	[illegible]
			Total ...	6,747	6,088	64,473	42,357	53	1	74	5,996	6,549	1,707	31,131	[illegible]
KARNAL.	7th December 1891.	Karnál ...	Irrigated ...	7,211	67	62	1	...	...	54	5	1	11	...	[illegible]
			Unirrigated ...	29,114	12,197	42,595	2,688	33	5	581	762	159	5,253	94	[illegible]
			Total ...	36,325	12,264	42,657	2,689	33	5	635	767	160	5,264	94	[illegible]
		Pánipat ...	Irrigated ...	5,577	197	35	1	7	...	41	7	2	56	2	[illegible]
			Unirrigated ...	1,899	3,705	37,383	2,223	175	...	240	1,070	265	722	1,556	[illegible]
			Total ...	7,476	3,902	37,418	2,224	182	...	281	1,077	267	778	1,558	[illegible]
		Kaithal ...	Irrigated ...	2,067	1	23	...	...	...	3	1	...	23	13	[illegible]
			Unirrigated ...	14,262	490	94,234	25,981	27	1	69	650	7,655	3,915	453	[illegible]
			Total ...	16,329	491	94,257	25,981	27	1	72	651	7,655	3,938	466	[illegible]
		Sub-Tahsíl Guhla.	Irrigated ...	453	874	23	5	9	3	154	...	...	...	...	[illegible]
			Unirrigated ...	15,777	249	15,817	2,102	47	24	38	2,703	1,048	1,554	486	[illegible]
			Total ...	16,230	1,123	15,840	2,107	56	27	192	2,703	1,048	1,554	486	[illegible]
		Total District	Irrigated ...	15,308	1,139	143	7	16	3	252	13	3	90	15	[illegible]
			Unirrigated ...	61,052	16,641	190,029	32,994	282	30	928	5,185	9,127	11,444	2,589	[illegible]
			Total ...	76,360	17,780	190,172	33,001	298	33	1,180	5,198	9,130	11,534	2,604	[illegible]

Kharif 1891, *Punjab*—continued.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Oil-seeds.			Fibres.					Miscellaneous food-crops.			Miscellaneous non-food crops.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices.	Fodder.	Others.	Total of all crops.	Remarks.
1	...	...	151	2	...	...	...	...	77	15	...	52	...	2	...	445	
194	...	80	1,630	76	...	...	...	...	22	10	...	...	...	38	...	93,599	
195	...	80	1,781	78	...	...	...	...	99	25	...	52	...	40	...	94,044	
6	...	...	978	5	...	...	...	...	56	1	...	65	...	2	...	1,156	
70	...	...	558	25	...	...	...	...	15	63	...	...	...	...	...	162,955	
76	...	...	1,536	30	...	...	...	...	71	64	...	65	...	2	...	164,111	
153	...	2,055	9,468	386	...	900	...	...	17	6	...	11	...	...	10	14,496	
891	...	257	5,823	436	...	3	...	...	85	43	...	8	...	73	20	71,343	
1,044	...	2,312	15,291	822	...	903	...	...	102	49	...	19	...	73	30	85,839	
33	...	46	5,283	146	...	206	...	...	15	10	...	17	...	6	1	6,646	
1,217	...	94	11,142	359	...	...	...	...	54	21	...	...	...	61	8	113,835	
1,250	...	140	16,425	505	...	206	...	...	69	31	...	17	...	67	9	120,481	
9	...	71	1,536	43	...	295	...	3	31	...	...	34	...	2	...	2,204	
2,346	2	340	17,958	428	...	38	...	4	91	...	...	9	...	296	14	100,499	
2,355	2	411	19,494	471	...	333	...	7	122	...	...	43	...	298	14	102,703	
202	...	2,172	17,416	582	...	1,401	...	3	196	32	...	179	...	12	11	24,947	
4,718	2	771	37,111	1,324	...	41	...	4	267	137	...	17	...	468	42	542,231	
4,920	2	2,943	54,527	1,906	...	1,442	...	7	463	169	...	196	...	480	53	567,178	
...	...	10,001	327	158	...	36	...	1,187	507	42	...	392	11	...	5	15,133	
...	...	292	1,001	152	...	1	...	24	183	3	...	26	...	344	4	61,269	
...	...	10,293	1,328	310	...	37	...	1,211	690	45	...	418	11	344	9	76,402	
...	...	18,388	2,094	249	...	570	...	74	321	14	...	903	...	11	7	28,835	
...	...	534	2,498	116	...	61	...	4	35	...	...	153	...	2,421	7	59,110	
...	...	18,922	4,592	365	...	631	...	78	356	14	...	1,056	...	2,432	14	87,945	
1	...	89	34	4	...	...	...	34	27	...	...	273	...	7	...	738	
293	...	229	1,992	183	...	69	...	43	90	...	..	4	...	2,077	265	48,961	
294	...	318	2,026	187	...	69	...	77	117	...	...	277	...	2,084	265	49,699	
1	...	28,478	2,455	411	...	606	...	1,295	855	56	...	1,568	11	18	12	44,706	
293	...	1,055	5,491	451	...	131	...	71	308	3	...	183	...	4,842	276	169,340	
294	...	29,533	7,946	862	...	737	...	1,366	1,163	59	...	1,751	11	4,860	288	214,046	
7	167	2,734	2,009	26	4	7	...	...	18	12	...	38	2	4	2	12,442	
596	2,326	2,126	4,340	252	291	5	...	...	40	34	...	10	4	4	1,616	105,125	
603	2,493	4,860	6,349	278	295	12	...	...	58	46	...	48	6	8	1,618	117,567	
46	45	12,560	6,324	81	127	257	-	...	106	2	...	390	3	24	10	25,900	
95	47	298	2,032	95	113	34	...	...	12	11	...	6	8	3,269	2,831	58,089	
141	92	12,858	8,356	176	240	291	...	...	118	13	...	396	11	3,293	2,841	83,989	
46	3	736	1,202	21	5	88	...	...	18	...	...	2	...	2	...	4,254	
4,427	62	28	3,271	104	465	44	...	...	25	15	...	...	...	1,322	453	157,953	
4,473	65	764	4,473	125	470	132	...	...	43	15	...	2	...	1,324	453	162,207	
...	33	413	535	20	5	19	...	...	7	1	...	142	...	...	...	2,696	
214	116	...	198	27	73	2	...	...	6	...	...	...	...	430	242	41,153	
214	149	413	733	47	78	21	...	...	13	1	...	142	...	430	242	43,849	
99	248	16,443	10,070	148	141	371	..	...	149	15	...	572	5	30	12	45,292	
5,332	2,551	2,452	9,841	478	942	85	...	...	83	60	...	16	12	5,025	5,142	362,320	
5,431	2,799	18,895	19,911	626	1,083	456	...	...	232	75	...	588	17	5,055	5,154	407,612	

Crop Return for

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				CEREALS AND PULSES.										
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Rice.	Maize.	Jowár.	Bájra.	Kangni.	China.	Other cereals.	Moth.	Múng.	Másh.	Other pulses.
UMBALLA.	17th December 1891.	Umballa	Irrigated	39	20	5	...	...	...	...	...	...	...	...
			Unirrigated	30,501	13,163	16,038	625	67	417	100	574	314	4,387	279
			Total	30,540	13,183	16,043	625	67	417	100	574	314	4,387	279
		Kharar	Irrigated	1,846	961	228	1	1	...	9	28	12	189	3
			Unirrigated	13,551	22,486	19,235	745	9	1,384	135	2,136	494	3,999	197
			Total	15,397	23,447	19,463	746	10	1,384	144	2,164	506	4,188	200
		Rúpar	Irrigated	25	2,397	133	1	...	42	3	...	9	322	3
			Unirrigated	4,379	21,835	15,210	562	12	1,091	83	2,861	2,057	3,677	350
			Total	4,404	24,232	15,343	563	12	1,133	86	2,861	2,066	3,999	353
		Naráingarh	Irrigated	487	21	5	1	...	...	8	...	...	8	1
			Unirrigated	17,937	9,815	10,177	3,592	62	400	1,493	3,008	96	5,007	1,141
			Total	18,424	9,836	10,182	3,593	62	400	1,501	3,008	96	5,015	1,142
		Jagádhri	Irrigated	1,746	9	4	...	...	...	2	...	...	...	...
			Unirrigated	27,614	10,262	10,718	5,144	22	187	1,157	1,021	17	8,616	211
			Total	29,360	10,271	10,722	5,144	22	187	1,159	1,021	17	8,616	211
		Pipli	Irrigated	560	10	2	...	1	2	20	...	...	...	...
			Unirrigated	30,218	11,080	16,148	1,832	21	429	2,502	409	95	6,433	...
			Total	30,778	11,090	16,150	1,832	22	431	2,522	409	95	6,433	...
		Total District	Irrigated	4,703	3,418	377	3	2	44	42	28	21	519	7
			Unirrigated	124,200	88,641	87,526	12,500	193	3,908	5,470	10,009	3,073	32,119	2,178
			Total	128,903	92,059	87,903	12,503	195	3,952	5,512	10,037	3,094	32,638	2,185
SIMLA.	14th December 1891.	Simla and Bharoli.	Irrigated	138	129	...	...	...	...	31	...	...	11	1
			Unirrigated	60	1,033	...	...	16	...	231	...	...	223	187
			Total	198	1,162	...	...	16	...	262	...	...	234	188
		Kotkhai and Kotgarh.	Irrigated	289	1	...	...	...	...	3	...	...	7	...
			Unirrigated	368	214	...	...	343	667	1,208	...	1	251	311
			Total	657	215	...	...	343	667	1,211	...	1	258	311
		Total District	Irrigated	427	130	...	...	...	...	34	...	...	18	1
			Unirrigated	428	1,247	...	...	359	667	1,439	...	1	474	498
			Total	855	1,377	...	...	359	667	1,473	...	1	492	499

Kharif 1891, *Punjab*—continued.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Oil-seeds.			Fibres.					Miscellaneous food-crops.			Miscellaneous non-food crops.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices.	Fodder.	Others.	Total of all crops.	Remarks.
...	19	214	2	...	...	...	...	16	64	...	...	15	...	...	12	406	
149	2,492	3,040	3,506	500	5	26	...	81	52	2	...	10	...	511	9	76,848	
149	2,511	3,254	3,508	500	5	26	...	97	116	2	...	25	...	511	21	77,254	
15	247	1,032	229	9	...	...	...	85	23	...	...	173	...	...	...	5,091	
216	83	2,893	7,173	319	...	27	...	57	13	...	...	7	...	202	...	75,361	
231	330	3,925	7,402	328	...	27	...	142	36	...	...	180	...	202	...	80,452	
5	8	2,919	105	35	...	32	...	11	17	1	...	90	...	2	...	6,160	
232	11	3,567	3,222	367	2	1,289	...	46	33	14	...	6	...	281	4	61,191	
237	19	6,486	3,327	402	2	1,321	...	57	50	15	...	96	...	283	4	67,351	
...	3	110	8	...	...	1	1	27	10	...	1	10	30	4	...	736	
340	511	2,492	4,574	149	1	4	1	43	29	...	...	23	...	420	...	61,315	
340	514	2,602	4,582	149	1	5	2	70	39	...	1	33	30	424	...	62,051	
...	20	831	3	...	...	...	...	42	45	...	...	4	...	...	...	2,706	
231	3,255	5,459	3,605	260	37	1	...	81	30	77	...	12	...	25	8	78,050	
231	3,275	6,290	3,608	260	37	1	...	123	75	77	...	16	...	25	8	80,756	
...	189	2,775	4	1	1	2	...	2	22	...	...	59	...	...	...	3,650	
205	4,360	2,158	2,328	431	4	7	...	22	33	20	...	51	...	738	180	79,704	
205	4,549	4,933	2,332	432	5	9	...	24	55	20	...	110	...	738	180	83,354	
20	486	7,881	351	45	1	35	1	183	181	1	1	351	30	6	12	18,749	
1,373	10,712	19,609	24,408	2,026	49	1,354	1	330	190	113	...	109	...	2,177	201	432,469	
1,393	11,198	27,490	24,759	2,071	50	1,389	2	513	371	114	1	460	30	2,183	213	451,218	
...	...	8	2	...	...	...	...	7	3	1	...	...	26	...	...	357	
1	...	...	21	...	...	...	1	11	2	17	2	...	17	14	...	1,836	
1	...	8	23	...	...	...	1	18	5	18	2	...	43	14	...	2,193	
...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	301	
1	...	...	...	...	3	...	51	6	2	175	...	1	...	...	11	3,613	
1	...	...	...	...	3	...	51	7	2	175	...	1	...	...	11	3,914	
...	...	8	2	...	...	...	...	8	3	1	...	...	26	...	...	658	
2	...	...	21	...	3	...	52	17	4	192	2	1	17	14	11	5,449	
2	...	8	23	...	3	...	52	25	7	193	2	1	43	14	11	6,107	

Crop Return for

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
				CEREALS AND PULSES.											
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Rice.	Maize.	Jowár.	Bájra.	Kangni.	Chína.	Other cereals.	Moth.	Múng.	Másh.	Other pulses.	Total cereals [illegible]
KANGRA.	23rd December 1891.	Kángra	Irrigated ...	26,579	2,659	...	...	...	...	67	...	...	1,166	128	[illegible]
			Unirrigated...	5,154	11,419	...	...	...	...	165	...	...	1,166	629	[illegible]
			Total ...	31,733	14,078	...	...	...	...	232	...	...	2,332	757	[illegible]
		Pálampur	Irrigated ...	29,099	2,846	...	...	...	...	294	...	...	1,162	325	[illegible]
			Unirrigated...	7,772	11,245	...	...	...	...	3,678	...	...	3,302	1,822	[illegible]
			Total ...	36,871	14,091	...	...	...	...	3,972	...	...	4,464	2,147	[illegible]
		Nurpur	Irrigated ...	6,346	243	76	...	...	...	74	...	...	170	35	[illegible]
			Unirrigated...	3,991	18,218	212	...	...	...	1,232	...	...	4,261	3,304	[illegible]
			Total ...	10,337	18,461	288	...	...	...	1,306	...	...	4,431	3,339	[illegible]
		Dera	Irrigated ...	6,080	2,319	4	...	...	...	31	...	...	587	41	[illegible]
			Unirrigated...	4,544	22,951	13	...	...	...	338	...	...	7,202	2,497	[illegible]
			Total ...	10,624	25,270	17	...	...	...	369	...	...	7,789	2,538	[illegible]
		Hamírpur	Irrigated ...	2,462	117	...	...	...	...	13	...	...	22	3	[illegible]
			Unirrigated...	14,956	43,117	41	...	...	...	4,248	...	...	9,808	18,633	[illegible]
			Total ...	17,418	43,234	41	...	...	...	4,261	...	...	9,830	18,636	[illegible]
		Kulu	Irrigated ...	4,225	3	3	...	...	...	...	...	...	9	...	[illegible]
			Unirrigated...	4,729	6,209	...	...	...	...	12,255	...	...	2,525	472	[illegible]
			Total ...	8,954	6,212	3	...	...	...	12,255	...	...	2,534	472	[illegible]
		Plách	Irrigated ...	1,113	1	...	...	...	...	12	...	...	32	...	[illegible]
			Unirrigated...	883	2,196	1	...	...	...	10,206	...	...	1,447	1,285	[illegible]
			Total ...	1,996	2,197	1	...	...	...	10,218	...	...	1,479	1,285	[illegible]
		Total District	Irrigated ...	75,904	8,188	83	...	...	...	491	...	...	3,148	532	[illegible]
			Unirrigated...	42,029	115,355	267	...	...	...	32,122	...	...	29,711	28,642	[illegible]
			Total ...	117,933	123,543	350	...	...	...	32,613	...	...	32,859	29,174	[illegible]
HOSHIARPUR.	10th December 1891.	Hoshiárpur	Irrigated ...	246	1,399	14	4	...	28	12	2	...	20	2	[illegible]
			Unirrigated...	721	21,514	9,854	845	...	1,881	1,551	5,583	259	1,604	956	[illegible]
			Total ...	967	22,913	9,868	849	...	1,909	1,563	5,585	259	1,624	958	[illegible]
		Dasúya	Irrigated ...	8,704	614	6	...	...	...	4	1	1	35	1	[illegible]
			Unirrigated...	9,349	29,190	7,190	445	...	542	3,193	8,713	810	11,294	1,301	[illegible]
			Total ...	18,053	29,804	7,196	445	...	542	3,197	8,714	811	11,329	1,302	[illegible]
		Garhshankar	Irrigated ...	213	5,446	121	5	...	4	7	1	2	53	3	[illegible]
			Unirrigated...	1,710	31,600	17,734	4,463	...	599	392	5,190	581	1,493	3,183	[illegible]
			Total ...	1,923	37,046	17,855	4,468	...	603	399	5,191	583	1 546	3,186	[illegible]
		Una	Irrigated ...	241	57	...	...	...	1	...	...	...	4	...	[illegible]
			Unirrigated...	5,140	48,349	8,012	701	...	230	869	7,555	242	7,193	2,189	[illegible]
			Total ...	5,381	48,406	8,012	701	...	231	869	7,555	242	7,197	2,189	[illegible]
		Total District	Irrigated ...	9,404	7,516	141	9	...	33	23	4	3	112	6	[illegible]
			Unirrigated...	16,920	130,653	42,790	6,454	...	3,252	6,005	27,041	1,892	21,584	7,629	[illegible]
			Total ...	26,324	138,169	42,931	6,463	...	3,285	6,028	27,045	1,895	21,696	7,635	[illegible]

Kharif 1891, *Punjab*—continued.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Oil-seeds.			Fibres.					Miscellaneous food-crops.			Miscellaneous non-food crops.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices,	Fodder.	Others.	Total of all crops.	Remarks.
6	...	815	29	2	5	...	889	34	101	30	20	25	18	3	6	32,582	
369	1	31	758	40	61	...	390	39	82	5	10	13	...	...	...	20,332	
375	1	846	787	42	66	...	1,279	73	183	35	30	38	18	3	6	52,914	
1	...	504	111	2	35	...	2,259	14	137	61	42	9	2	...	...	36,908	
185	...	633	851	25	24	...	5,361	15	74	57	37	8	7	...	...	35,096	
186	...	1,137	962	27	59	...	7,620	29	211	118	79	17	9	...	...	72,004	
61	5	328	225	92	1	...	...	63	24	2	266	3	1	11	...	8,026	
2,772	4	602	2,276	785	21	...	1	59	16	20	7	11	...	82	2	37,876	
2,833	9	930	2,501	877	22	...	1	122	40	22	273	14	1	93	2	45,902	
192	...	504	390	57	11	...	...	32	19	2	28	4	3	2	...	10,306	
1,363	1	755	2,245	721	44	...	...	44	18	180	21	9	1	2	2	42,951	
1,555	1	1,259	2,635	778	55	...	...	76	37	182	49	13	4	4	2	53,257	
1	...	13	6	1	...	...	...	14	18	1	23	...	...	...	...	2,694	
780	2	1,512	3,615	422	24	...	...	26	739	173	390	5	5	59	6	98,561	
781	2	1,525	3,621	423	24	...	...	40	757	174	413	5	5	59	6	101,255	
...	...	5	...	...	...	...	2	...	2	...	...	...	...	...	...	4,249	
6	...	18	...	5	57	...	55	14	346	1	1	48	285	...	...	27,026	
6	...	23	...	5	57	...	57	14	348	1	1	48	285	...	...	31,275	
...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	1,160	
5	...	...	3	...	178	...	...	2	192	...	13	1	167	...	...	16,579	
5	...	...	3	...	178	...	...	2	193	...	14	1	167	...	...	17,739	
266	5	2,169	761	154	52	...	3,150	157	302	96	380	41	24	16	6	95,925	
5,480	8	3,551	9,748	1,998	409	...	5,807	199	1,467	436	479	95	465	143	10	278,421	
5,746	13	5,720	10,509	2,152	461	...	8,957	356	1,769	532	859	136	489	159	16	374,346	
4	...	995	119	1	32	7	...	99	137	2	1	102	...	4	...	3,230	
604	93	7,322	3,386	1,088	31	1,491	...	4,428	96	93	...	1	...	287	...	63,688	
608	93	8,317	3,505	1,089	63	1,498	...	4,527	233	95	1	103	...	291	...	66,918	
5	...	1,106	44	1	...	...	...	11	99	3	41	66	...	...	...	10,742	
2,413	3	9,096	2,692	939	3	195	...	487	30	112	1	1	1	16	...	88,016	
2,418	3	10,202	2,736	940	3	195	...	498	129	115	42	67	1	16	...	98,758	
5	1	3,767	272	10	11	2	...	11	35	...	...	46	...	...	...	10,015	
238	65	5,121	4,796	794	40	320	...	1,224	24	34	...	2	...	54	1	79,658	
243	66	8,888	5,068	804	51	322	...	1,235	59	34	...	48	...	54	1	89,673	
...	...	214	8	1	...	...	...	4	16	...	2	23	...	...	...	571	
735	...	5,184	8,202	467	176	158	...	705	61	15	2	10	1	2	1	96,199	
735	...	5,398	8,210	468	176	158	...	709	77	15	4	33	1	2	1	96,770	
14	1	6,082	443	13	43	9	...	125	287	5	44	237	...	4	...	24,558	
3,990	161	26,723	19,076	3,288	250	2,164	...	6,844	211	254	3	14	2	359	2	327,561	
4,004	162	32,805	19,519	3,301	293	2,173	...	6,969	498	259	47	251	2	363	2	352,119	

Crop Return for

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				CEREALS AND PULSES.										
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Rice.	Maize.	Jowár.	Bájra.	Kángni.	Chína.	Other cereals.	Moth.	Múng.	Másh.	Other pulses.
JULLUNDUR.	5th December 1891.	Jullundur	Irrigated ...	71	16,470	1,621	8	...	...	139	156	30	177	43
			Unirrigated	327	7,142	9,937	128	...	...	971	27,884	3,872	1,636	676
			Total ...	398	23,612	11,558	136	...	...	1,110	28,040	3,902	1,813	1,019
		Nakodar ...	Irrigated ...	242	22,263	3,726	4	...	...	70	405	24	70	30
			Unirrigated	936	757	15,529	71	...	...	52	12,575	783	546	78
			Total ...	1,178	23,020	19,255	75	...	...	122	12,980	807	616	108
		Phillour ...	Irrigated ...	140	16,762	623	8	...	...	38	19	7	90	1
			Unirrigated ...	395	1,681	16,986	94	...	...	183	6,343	1,756	2,677	4
			Total ...	535	18,443	17,609	102	...	...	221	6,362	1,763	2,767	5
		Nawashahr ...	Irrigated ...	543	16,612	472	24	...	...	43	4	3	83	3
			Unirrigated ...	555	5,863	17,335	363	...	...	394	4,723	2,319	5,158	6
			Total ...	1,098	22,475	17,807	387	...	...	437	4,727	2,322	5,241	9
		Total District	Irrigated ...	996	72,107	6,442	44	...	...	290	584	64	420	77
			Unirrigated	2,213	15,443	59,787	656	...	...	1,600	51,525	8,730	10,017	1,064
			Total ...	3,209	87,550	66,229	700	...	...	1,890	52,109	8,794	10,437	1,141
LUDHIANA.	17th December 1891.	Ludhiána ...	Irrigated ...	28	21,660	1,577	71	32	65	1	271	178	243	107
			Unirrigated	1,028	6,934	49,980	2,763	26	4	107	25,442	16,579	2,264	5,512
			Total ...	1,056	28,594	51,557	2,834	58	69	108	25,713	16,757	2,507	5,619
		Samrála ...	Irrigated ...	11	13,108	899	1	45	92	2	17	39	388	379
			Unirrigated ...	1,351	5,207	21,026	191	70	730	64	11,190	5,065	1,199	2,711
			Total ...	1,362	18,315	21,925	192	115	822	66	11,207	5,104	1,587	3,090
		Jagraon ...	Irrigated ...	4	13,710	1,275	21	3	...	3	69	233	390	54
			Unirrigated ...	722	516	30,436	529	...	...	1	13,400	15,911	3,557	986
			Total ...	726	14,226	31,711	550	3	...	4	13,469	16,144	3,947	1,040
		Total District	Irrigated ...	43	48,478	3,751	93	80	157	6	357	450	1,021	540
			Unirrigated ...	3,101	12,657	101,442	3,483	96	734	172	50,032	37,555	7,020	9,209
			Total ...	3,144	61,135	105,193	3,576	176	891	178	50,389	38,005	8,041	9,749
FEROZEPORE.	18th December 1891.	Ferozepore ...	Irrigated ...	1,542	5,048	3,419	56	14	194	1	402	107	913	10
			Unirrigated ...	149	616	7,102	521	11	3	2	3,120	92	3,887	128
			Total ...	1,691	5,664	10,521	577	25	197	[illegible]	3,522	199	4,800	138
		Zíra ...	Irrigated ...	2,661	18,939	4,613	4	2	42	4	157	139	851	7
			Unirrigated ...	268	887	10,572	59	...	...	24	4,319	381	751	11
			Total ...	2,929	19,826	15,185	63	2	42	28	4,476	520	1,602	18
		Moga ...	Irrigated ...	1	15,516	5,166	129	1	2	1	1,294	708	620	...
			Unirrigated ...	...	45	51,479	1,098	...	...	...	33,912	2,737	2,911	9
			Total ...	1	15,561	56,645	1,227	1	2	1	35,206	3,445	3,531	9
		Fázilka ...	Irrigated ...	89	924	12,921	5,666	9	69	7	6,345	592	928	...
			Unirrigated ...	6	103	5,231	6,938	...	1	...	7,139	160	892	1
			Total ...	95	1,027	18,152	12,604	9	70	7	13,484	752	1,820	1
		Muktsar ...	Irrigated ...	821	4,306	7,290	1,907	12	104	63	4,873	1,563	1,592	617
			Unirrigated ...	76	223	8,193	2,373	...	...	40	9,270	959	3,110	736
			Total ...	897	4,529	15,483	4,280	12	104	103	14,143	2,522	4,702	1,353
		Total District	Irrigated ...	5,114	44,733	33,409	7,762	38	411	76	13,071	3,109	4,904	634
			Unirrigated ...	499	1,874	82,577	10,989	11	4	66	57,760	4,329	11,551	885
			Total ...	5,613	46,607	115,986	18,751	49	415	142	70,831	7,438	16,455	1,519

Kharif 1891, *Punjab*—continued.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Oil-seeds.			Fibres.					Miscellaneous food-crops.			Miscellaneous non-food crops.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices.	Fodder.	Others.	Total of all crops.	Remarks.
71	2	9,027	5,457	124	11	61	...	109	321	61	1	155	...	65	4	34,184	
930	4	2,130	685	727	19	291	...	14	3	60	1	2	...	1,544	172	59,455	
1,001	6	11,157	6,142	851	30	352	...	123	324	121	2	157	...	1,609	176	93,639	
45	94	10,073	8,645	206	10	...	...	26	79	8	1	1,144	...	87	...	47,252	
22	2	97	973	96	1	...	...	4	6	46	...	1	...	265	...	32,840	
67	96	10,170	9,618	302	11	...	...	30	85	54	1	1,145	...	352	...	80,092	
28	5	8,456	3,021	71	22	2	...	13	29	2	...	283	...	97	1	29,718	
189	...	623	732	636	1	13	...	1	8	177	...	2	...	2,280	17	34,798	
217	5	9,079	3,753	707	23	15	...	14	37	179	...	285	...	2,377	18	64,516	
17	24	8,193	1,087	82	31	11	...	23	78	1	...	280	...	6	...	27,590	
316	30	629	834	653	1	141	...	9	34	147	...	1	...	368	...	39,879	
333	54	8,822	1,921	705	32	152	...	32	112	148	...	281	...	374	...	67,469	
161	125	35,749	18,210	453	74	74	...	171	507	72	2	1,862	...	255	5	138,744	
1,457	36	3,479	3,224	2,112	22	445	...	28	51	430	1	6	...	4,457	189	166,972	
1,618	161	39,228	21,434	2,565	96	519	...	199	558	502	3	1,868	...	4,712	194	305,716	
110	18	4,180	4,791	307	53	101	...	63	121	4	...	107	...	145	10	34,243	
123	4	973	215	1,225	29	449	...	16	116	75	...	2	...	3,231	94	117,191	
233	22	5,153	5,006	1,532	82	550	...	79	237	79	...	109	...	3,376	104	151,434	
79	17	6,814	1,715	135	96	66	...	29	12	5	...	41	...	28	2	24,020	
123	5	2,546	890	585	61	1,005	...	11	22	29	...	1	...	1,462	37	55,581	
202	22	9,360	2,605	720	157	1,071	...	40	34	34	...	42	...	1,490	39	79,601	
16	...	88	250	121	2	17	...	6	45	...	...	67	...	18	37	16,429	
90	4	2	129	512	1	...	...	...	70	5	...	2	...	551	1,214	68,638	
106	4	90	379	633	3	17	..	6	115	5	...	69	...	569	1,251	85,067	
205	35	11,082	6,756	563	151	184	...	98	178	9	...	215	...	191	49	74,692	
336	13	3,521	1,234	2,322	91	1,454	...	27	208	109	...	5	...	5,244	1,345	241,410	
541	48	14,603	7,990	2,885	242	1,638	...	125	386	118	...	220	...	5,435	1,394	316,102	
15	1	440	680	143	3	...	...	65	162	6	...	481	...	1,361	3	15,066	
23	...	2	21	4	...	...	...	3	75	7	...	...	...	450	1	16,217	
38	1	442	701	147	3	...	...	68	237	13	...	481	...	1,811	4	31,283	
14	...	785	1,909	134	13	...	...	53	62	6	...	875	1	329	1	31,601	
5	...	6	254	47	...	...	...	7	10	7	...	...	...	429	25	18,053	
19	...	791	2,163	181	13	...	...	60	72	13	...	875	1	749	26	49,654	
14	...	167	466	125	...	2	...	6	54	...	...	6	...	208	424	24,910	
25	...	...	24	220	15	...	...	...	101	...	...	...	8	790	992	94,366	
39	...	167	490	345	15	2	...	6	155	...	...	6	8	998	1,416	119,276	
915	...	52	1,741	58	...	...	...	1	19	...	...	101	1	8,768	1	39,207	
2,430	...	...	3	7	...	...	...	...	1	...	...	...	...	6,442	...	29,354	
3,345	...	52	1,744	65	...	...	...	1	20	...	...	101	1	15,210	1	68,561	
138	...	89	3,973	97	8	...	...	45	16	...	...	40	1	4,904	1,178	33,657	
46	...	7	56	18	...	...	...	29	34	2	...	...	...	2,831	756	28,739	
184	...	96	4,029	115	8	...	...	74	50	2	...	40	1	7,735	1,934	62,396	
,096	1	1,533	8,769	557	24	2	...	170	333	12	...	1,503	3	15,570	1,607	144,441	
,529	...	15	358	296	15	...	...	39	201	16	...	...	8	10,933	1,774	186,729	
,625	1	1,548	9,127	853	39	2	...	209	534	28	...	1,503	11	26,503	3,381	331,170	

Crop Return for

1 District.	2 Date of receipt.	3 Name of Tahsíl.	4 Irrigated or Unirrigated.	5 Rice.	6 Maize.	7 Jowár.	8 Bájra.	9 Kangni.	10 Chína.	11 Other cereals.	12 Moth.	13 Múgn.	14 Másh.	15 Other pulses.
				CEREALS AND PULSES.										
MOOLTAN.	12th December 1891.	Mooltan ...	Irrigated ...	5,570	989	16,866	5,310	24	2,565	270	195	23	473	16
			Unirrigated...	26	16	432	489	...	8	3	24	...	2,189	62
			Total ...	5,596	1,005	17,298	5,799	24	2,573	273	219	23	2,662	78
		Shujabad ...	Irrigated ...	5,694	10	5,683	325	7	484	64	210	1	8	3
			Unirrigated...	14	...	10	8	...	2	29	...	...	4	...
			Total ...	5,708	10	5,693	333	7	486	93	210	1	12	3
		Lodhrán ...	Irrigated ...	2,670	15	17,329	2,345	79	787	206	30	16	...	...
			Unirrigated...	...	...	3	2	...	1	...	...	...	...	...
			Total ...	2,670	15	17,332	2,347	79	788	206	30	16	...	...
		Mailsi ...	Irrigated ...	649	14	25,463	6,819	150	423	216	34	458	...	...
			Unirrigated...	...	...	94	196	...	...	...	...	...	...	...
			Total ...	649	14	25,557	7,015	150	423	216	34	458	...	...
		Kabírwála ...	Irrigated ...	3,284	468	16,853	1,866	60	2,492	224	16	4	87	27
			Unirrigated...	...	2	659	71	...	7	...	3	8	1,016	181
			Total ...	3,284	470	17,512	1,937	60	2,499	224	19	12	1,103	208
		Total District	Irrigated ...	17,867	1,496	82,194	16,665	320	6,751	980	485	502	568	46
			Unirrigated...	40	18	1,198	766	...	18	32	27	8	3,209	243
			Total ...	17,907	1,514	83,392	17,431	320	6,769	1,012	512	510	3,777	289
JHANG.	14th December 1891.	Jhang ...	Irrigated ...	42	323	17,845	166	96	3,949	832	28	26	233	39
			Unirrigated...	287	45	3,557	131	...	39	404	57	267	5,837	168
			Total ...	329	368	21,402	297	96	3,988	1,236	85	293	6,070	207
		Chiniot ...	Irrigated ...	37	5,303	9,198	799	55	1,136	66	58	21	15	25
			Unirrigated...	1,402	875	2,948	10,050	5	...	11	307	550	61	85
			Total ...	1,439	6,178	12,146	10,849	60	1,136	77	365	571	76	110
		Shorkot ...	Irrigated ...	3	9	8,848	272	44	2,168	573	58	63	670	38
			Unirrigated...	...	11	2,470	29	...	6	12	32	435	11,145	347
			Total ...	3	20	11,318	301	44	2,174	585	90	498	11,815	385
		Total District	Irrigated ...	82	5,635	35,891	1,237	195	7,253	1,471	144	110	918	102
			Unirrigated...	1,689	931	8,975	10,210	5	45	427	396	1,252	17,043	600
			Total ...	1,771	6,566	44,866	11,447	200	7,298	1,898	540	1,362	17,961	702
MONTGOMERY.	5th January 1892.	Montgomery	Irrigated ...	8	44	3,923	30	115	962	40	...	149	...	6
			Unirrigated...	1	8	1,028	13	3	6	...	8	1,197	93	41
			Total ...	9	52	4,951	43	118	968	40	8	1,346	93	47
		Gugera ...	Irrigated ...	4,089	781	4,029	109	308	589	6	3	55	15	12
			Unirrigated...	412	100	1,599	765	62	4	28	176	339	931	225
			Total ...	4,501	881	5,628	874	370	593	34	179	394	946	237
		Dipálpur ...	Irrigated ...	10,442	5,176	18,845	338	3,564	1,738	44	956	580	182	41
			Unirrigated...	...	42	466	34	37	2	...	126	18	1,576	27
			Total ...	10,442	5,218	19,311	372	3,601	1,740	44	1,082	598	1,758	68
		Pákpattan ...	Irrigated ...	763	1,991	12,997	1,296	4,503	588	48	36	119	70	27
			Unirrigated...	...	60	308	35	7	2	...	3	106	497	80
			Total ...	763	2,051	13,305	1,331	4,510	590	48	39	225	567	107
		Total District	Irrigated ...	15,302	7,992	39,794	1,773	8,490	3,877	138	995	903	267	86
			Unirrigated...	413	210	3,401	847	109	14	28	313	1,660	3,097	373
			Total ...	15,715	8,202	43,195	2,620	8,599	3,891	166	1,308	2,563	3,364	459

Kharif 1891, *Punjab*—continued.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Oil-seeds.			Fibres.					Miscellaneous food-crops.			Miscellaneous non-food crops.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices.	Fodder.	Others.	Total of all crops.	Remarks.
6,562	604	198	15,457	5	...	5,298	...	431	297	3	...	10	...	4	17	61,187	
731	41	...	9	1	...	...	...	...	2	...	...	...	...	...	...	4,033	
7,293	645	198	15,466	6	...	5,298	...	431	299	3	...	10	...	4	17	65,220	
165	49	1,544	7,082	...	...	8,779	...	209	41	...	...	8	1	...	3	30,370	
3	5	1	...	...	...	...	...	...	...	...	...	...	...	...	...	76	
168	54	1,545	7,082	...	...	8,779	...	209	41	...	...	8	1	...	3	30,446	
1,788	1	11	7,703	3	...	9,414	...	42	38	...	...	21	...	226	2	42,726	
1	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	10	
1,789	1	11	7,706	3	...	9,414	...	42	38	...	...	21	...	226	2	42,736	
5,147	38	2	9,921	2	...	5,850	...	70	12	...	...	57	...	587	78	55,990	
563	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	853	
5,710	38	2	9,921	2	...	5,850	...	70	12	...	...	57	...	587	78	56,843	
4,956	47	121	11,955	13	...	266	...	5	16	...	...	23	1	4	...	42,788	
475	...	...	12	...	...	...	...	...	...	...	...	...	...	...	...	2,434	
5,431	47	121	11,967	13	...	266	...	5	16	...	...	23	1	4	...	45,222	
18,618	739	1,876	52,118	23	...	29,607	...	757	404	3	...	119	2	821	100	233,061	
1,773	46	1	24	1	...	...	...	...	2	...	...	...	...	...	...	7,406	
20,391	785	1,877	52,142	24	...	29,607	...	757	406	3	...	119	2	821	100	240,467	
112	...	98	6,039	...	...	...	...	2	141	...	...	3	...	...	4	29,978	
722	...	13	223	...	...	...	...	...	175	...	...	...	...	...	...	11,925	
834	...	111	6,262	...	...	...	...	2	316	...	...	3	...	...	4	41,903	
149	...	141	3,906	...	3	...	...	2	18	...	...	2	...	...	9	20,943	
1,679	...	1	350	...	...	...	...	...	...	...	...	...	...	...	...	18,324	
1,828	...	142	4,256	...	3	...	...	2	18	...	...	2	...	...	9	39,267	
151	21	3	2,090	1	...	...	...	...	172	...	...	1	...	...	4	15,189	
1,092	184	...	20	2	...	...	...	...	96	...	...	...	...	...	1	15,882	
1,243	205	3	2,110	3	...	...	...	...	268	...	...	1	...	...	5	31,071	
412	21	242	12,035	1	3	...	...	4	331	...	...	6	...	...	17	66,110	
3,493	184	14	593	2	...	...	...	...	271	...	...	...	...	...	1	46,131	
3,905	205	256	12,628	3	3	...	...	4	602	...	...	6	...	...	18	112,241	
465	...	16	2,121	1	...	...	...	6	17	...	...	38	...	2	...	7,943	
1,100	...	...	42	1	...	...	...	...	...	...	...	...	...	...	...	3,541	
1,565	...	16	2,163	2	...	...	...	6	17	...	...	38	...	2	...	11,484	
341	...	43	2,466	8	...	...	...	2	8	...	...	35	...	1	...	12,900	
1,315	...	...	591	...	...	...	...	...	...	...	...	...	...	8	...	6,555	
1,656	...	43	3,057	8	...	...	...	2	8	...	...	35	...	9	...	19,455	
2,507	...	60	14,387	785	...	...	...	52	27	...	...	200	...	3,053	...	62,977	
465	...	...	14	...	...	...	...	...	...	...	...	...	...	286	...	3,093	
2,972	...	60	14,401	785	...	...	...	52	27	...	...	200	...	3,339	...	66,070	
5,248	...	71	8,797	51	...	1	...	31	80	...	...	69	2	45	...	36,833	
1,478	...	...	7	...	...	...	...	...	1	...	...	...	...	9	...	2,593	
6,726	...	71	8,804	51	...	1	...	31	81	...	...	69	2	54	...	39,426	
8,561	...	190	27,771	845	...	1	...	91	132	...	...	342	2	3,101	...	120,653	
4,358	...	...	654	1	...	...	...	...	1	...	...	...	...	303	...	15,782	
12,919	...	190	28,425	846	...	1	...	91	133	...	...	342	2	3,404	...	136,435	

Crop Return for

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				CEREALS AND PULSES.										
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Rice.	Maize.	Jowár.	Bájra.	Kangni.	China.	Other cereals.	Moth.	Múng.	Mash.	Other pulses.
LAHORE.	16th December 1891.	Lahore ...	Irrigated ...	8,545	16,207	1,878	434	...	...	280	651	30	448	70
			Unirrigated...	339	1,457	4,737	196	...	...	20	2,111	156	1,351	3
			Total ...	8,884	17,664	6,615	630	...	...	300	2,762	186	1,799	73
		Kasúr ...	Irrigated ...	5,038	16,865	5,174	227	...	...	360	1,367	118	1,020	42
			Unirrigated...	321	197	10,695	109	...	...	41	6,357	298	3,646	6
			Total ...	5,359	17,062	15,869	336	...	...	401	7,724	416	4,666	48
		Chunián ...	Irrigated ...	5,939	10,178	6,310	77	...	...	1,304	2,000	114	587	25
			Unirrigated...	146	444	2,366	84	...	...	50	2,753	446	2,864	3
			Total ...	6,085	10,622	8,676	161	...	...	1,354	4,753	560	3,451	28
		Sharakpur ...	Irrigated ...	10,630	5,191	1,139	17	...	...	203	46	12	8	7
			Unirrigated...	66	36	831	51	...	...	18	372	190	13	3
			Total ...	10,696	5,227	1,970	68	...	...	221	418	202	21	10
		Total District	Irrigated ...	30,152	48,441	14,501	755	...	...	2,147	4,064	274	2,063	144
			Unirrigated...	872	2,134	18,629	440	...	...	129	11,593	1,090	7,874	15
			Total ...	31,024	50,575	33,130	1,195	...	...	2,276	15,657	1,364	9,937	159
AMRITSAR.	12th December 1891.	Amritsar ...	Irrigated ...	8,002	16,061	5,005	9	75	5	197	137	66	903	28
			Unirrigated...	231	249	29,232	40	18	4	912	9,268	2,396	2,404	34
			Total ...	8,233	16,310	34,237	49	93	9	1,109	9,405	2,462	3,307	62
		Tarn Taran ...	Irrigated ...	9,026	19,695	9,982	4	85	11	141	860	153	604	25
			Unirrigated...	241	471	30,733	23	36	4	135	7,861	594	1,934	37
			Total ...	9,267	20,166	40,715	27	121	15	276	8,721	747	2,538	62
		Ajnála ...	Irrigated ...	10,149	10,242	4,313	6	33	2	512	136	49	571	13
			Unirrigated...	295	2,265	3,410	52	6	...	20	854	38	794	3
			Total ...	10,444	12,507	7,723	58	39	2	532	990	87	1,365	16
		Total District	Irrigated ...	27,177	45,998	19,300	19	193	18	850	1,133	268	2,078	66
			Unirrigated...	767	2,985	63,375	115	60	8	1,067	17,983	3,028	5,132	74
			Total ...	27,944	48,983	82,675	134	253	26	1,917	19,116	3,296	7,210	140
GURDASPUR.	17th December 1891.	Gurdáspur ...	Irrigated ...	5,126	2,811	92	...	...	2	83	16	...	1,743	...
			Unirrigated...	10,745	10,599	657	14	...	104	3,499	15,432	...	24,805	...
			Total ...	15,871	13,410	749	14	...	106	3,582	15,448	...	26,548	...
		Batála ...	Irrigated ...	4,021	10,685	80	1	...	28	622	17	...	2,753	2
			Unirrigated...	1,688	2,413	1,288	26	...	303	2,704	8,461	...	14,967	8
			Total ...	5,709	13,098	1,368	27	...	331	3,326	8,478	...	17,720	10
		Shakargarh ...	Irrigated ...	236	864	32	4	...	36	45	14	...	224	...
			Unirrigated...	6,849	17,016	2,430	3,893	...	1,381	1,740	4,229	...	9,607	...
			Total ...	7,085	17,880	2,462	3,897	...	1,417	1,785	4,243	...	9,831	...
		Pathánkot ...	Irrigated ...	21,200	195	28	...	...	...	63	3	...	162	2
			Unirrigated...	3,098	13,483	1,113	766	...	63	3,353	303	...	8,540	1,651
			Total ...	24,298	13,678	1,141	766	...	63	3,416	306	...	8,702	1,653
		Total District	Irrigated ...	30,583	14,555	232	5	...	66	813	50	...	4,882	4
			Unirrigated...	22,380	43,511	5,488	4,699	...	1,851	11,296	28,425	...	57,919	1,659
			Total ...	52,963	58,066	5,720	4,704	...	1,917	12,109	28,475	...	62,801	1,663

Kharif 1891, *Punjab*—continued.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
OIL-SEEDS.			FIBRES.					MISCELLANEOUS FOOD CROPS.			MISCELLANEOUS NON-FOOD CROPS.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices.	Fodder.	Others.	Total of all crops.	REMARKS.
467	1,235	2,329	3,851	207	...	5	...	370	1,299	63	...	443	9	8,070	18	46,909	
519	53	43	4,888	93	...	...	...	1	125	26	...	...	9	3,693	...	19,820	
986	1,288	2,372	8,739	300	...	5	...	371	1,424	89	...	443	18	11,763	18	66,729	
566	297	943	5,694	341	...	...	...	96	187	25	...	875	...	13,647	17	52,899	
450	6	...	2,429	96	...	...	...	...	19	1	...	...	...	7,159	6	31,836	
1,016	303	943	8,123	437	...	...	...	96	206	26	...	875	...	20,806	23	84,735	
478	303	311	9,042	171	...	5	...	55	35	5	...	174	...	14,342	92	51,547	
387	...	3	1,907	28	...	...	...	2	1	7	...	3	...	2,582	...	14,076	
865	303	314	10,949	199	...	5	...	57	36	12	...	177	...	16,924	92	65,623	
38	697	488	1,835	24	...	...	...	12	37	...	...	40	...	2,800	1	23,225	
322	26	2	304	4	...	...	...	...	2	...	...	...	...	860	2	3,102	
360	723	490	2,139	28	...	...	...	12	39	...	...	40	...	3,660	3	26,327	
1,549	2,532	4,071	20,422	743	...	10	...	533	1,558	93	...	1,532	9	38,859	128	174,580	
1,678	85	48	9,528	221	...	...	...	3	147	34	...	3	9	14,294	8	68,834	
3,227	2,617	4,119	29,950	964	...	10	...	536	1,705	127	...	1,535	18	53,153	136	243,414	
431	3,368	12,617	5,581	227	10	...	...	554	885	7	...	296	...	...	...	54,464	
1,062	52	146	377	255	...	...	...	3	2	24	...	...	...	...	...	46,709	
1,493	3,420	12,763	5,958	482	10	...	...	557	887	31	...	296	...	...	...	101,173	
506	1,837	4,100	5,134	322	10	...	...	60	172	22	...	103	3	...	...	52,855	
753	133	97	2,610	209	1	...	...	1	7	79	...	...	...	...	...	45,959	
1,259	1,970	4,197	7,744	531	11	...	...	61	179	101	...	103	3	...	...	98,814	
163	1,992	5,655	3,305	134	3	...	...	145	176	89	...	485	...	...	...	38,173	
238	74	1,383	933	40	1	...	...	5	1	66	...	...	...	...	...	10,478	
401	2,066	7,038	4,238	174	4	...	...	150	177	155	...	485	...	...	...	48,651	
1,100	7,197	22,372	14,020	683	23	...	...	759	1,233	118	...	884	3	...	...	145,492	
2,053	259	1,626	3,920	504	2	...	...	9	10	169	...	...	...	...	...	103,146	
3,153	7,456	23,998	17,940	1,187	25	...	...	768	1,243	287	...	884	3	...	...	248,638	
447	129	10,719	695	42	...	...	...	122	303	...	...	60	...	394	2	22,786	
7,618	1,258	9,937	1,008	665	...	...	...	213	297	...	...	5	...	10,508	117	97,481	
8,065	1,387	20,656	1,703	707	...	...	...	335	600	...	...	65	...	10,902	119	120,267	
337	1,904	15,151	2,833	125	...	...	...	192	520	...	...	125	...	733	...	40,129	
6,694	91	4,241	596	497	...	...	...	56	53	...	...	1	2	20,360	...	64,449	
7,031	1,995	19,392	3,429	622	...	...	...	248	573	...	...	126	2	21,093	...	104,578	
59	297	1,453	210	13	...	...	...	107	233	...	...	221	2	159	...	4,209	
2,340	3,255	13,623	4,478	904	...	...	...	55	76	...	...	12	1	14,716	...	86,605	
2,399	3,552	15,076	4,688	917	...	...	...	162	309	...	...	233	3	14,875	...	90,814	
15	104	934	460	23	...	...	...	108	88	68	290	9	6	13	...	23,771	
2,664	781	3,238	1,729	1,080	...	...	...	247	228	373	160	6	1	1,322	154	44,353	
2,679	885	4,172	2,189	1,103	...	...	...	355	316	441	450	15	7	1,335	154	68,124	
858	2,434	28,257	4,198	203	...	...	...	529	1,144	68	290	415	8	1,299	2	90,895	
19,316	5,385	31,039	7,811	3,146	...	...	...	571	654	373	160	24	4	46,906	271	292,888	
20,174	7,819	59,296	12,009	3,349	...	...	...	1,100	1,798	441	450	439	12	48,205	273	383,783	

Crop Return for

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
				CEREALS AND PULSES.											
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Rice.	Maize.	Jowár.	Bájra.	Kangni.	Chína.	Other cereals.	Moth.	Múng.	Másh.	Other pulses.	Total cereals and pulses.
SIÁLKOT.	16th December 1891.	Siálkot	Irrigated ...	12,877	8,561	445	158	48	16	933	52	4	105	132	[illegible]
			Unirrigated ...	3,158	8,874	8,528	2,844	758	26	3,159	1,359	85	2,417	833	[illegible]
			Total ...	16,035	17,435	8,973	3,002	806	42	4,092	1,411	89	2,522	965	[illegible]
		Zafarwál	Irrigated ...	3,565	3,725	292	10	48	4	266	93	25	462	20	[illegible]
			Unirrigated ...	4,047	6,974	6,171	864	1,458	68	1,609	2,192	355	3,844	140	[illegible]
			Total ...	7,612	10,699	6,463	874	1,506	72	1,875	2,285	380	4,306	160	[illegible]
		Raya	Irrigated ...	17,696	6,583	1,727	10	96	4	1,122	35	29	730	35	[illegible]
			Unirrigated ...	2,742	5,552	4,350	139	739	26	322	805	250	2,363	90	[illegible]
			Total ...	20,438	12,135	6,077	149	835	30	1,444	840	279	3,093	125	[illegible]
		Pasrúr	Irrigated ...	13,396	5,535	1,786	52	158	28	753	199	23	278	113	[illegible]
			Unirrigated ...	1,095	7,799	7,769	449	1,499	20	364	1,870	109	2,075	77	[illegible]
			Total ...	14,491	13,334	9,555	501	1,657	48	1,117	2,069	132	2,353	190	[illegible]
		Daska	Irrigated ...	7,375	11,089	3,202	270	89	9	1,115	871	73	31	143	[illegible]
			Unirrigated ...	87	762	8,189	729	42	...	28	827	220	17	15	[illegible]
			Total ...	7,462	11,851	11,391	999	131	9	1,143	1,698	293	48	158	[illegible]
		Total District	Irrigated ...	54,909	35,493	7,452	500	439	61	4,189	1,250	154	1,606	443	[illegible]
			Unirrigated ...	11,129	29,961	35,007	5,025	4,496	140	5,482	7,053	1,019	10,716	1,155	[illegible]
			Total ...	66,038	65,454	42,459	5,525	4,935	201	9,671	8,303	1,173	12,322	1,598	[illegible]
GUJRÁT.	14th December 1891.	Gujrát	Irrigated ...	5,141	6,266	2,471	1,864	274	39	600	235	86	37	68	[illegible]
			Unirrigated ...	1,736	6,282	11,921	24,210	210	275	2,240	6,509	992	602	154	[illegible]
			Total ...	6,877	12,548	14,392	26,074	484	314	2,840	6,744	1,078	639	222	[illegible]
		Khárián (Lála Musa).	Irrigated ...	93	715	417	675	4	10	58	81	51	8	1	[illegible]
			Unirrigated ...	501	739	23,810	46,297	9	58	396	16,947	4,242	141	5	[illegible]
			Total ...	594	1,454	24,227	46,972	13	68	454	17,028	4,293	149	6	[illegible]
		Phália	Irrigated ...	1,439	5,514	4,429	1,455	49	1,045	66	384	210	53	80	[illegible]
			Unirrigated ...	296	663	3,763	6,679	10	9	8	1,349	129	363	21	[illegible]
			Total ...	1,735	6,177	8,192	8,134	59	1,054	74	1,733	339	416	101	[illegible]
		Total District	Irrigated ...	6,673	12,495	7,317	3,994	327	1,094	724	700	347	98	149	[illegible]
			Unirrigated ...	2,533	7,684	39,494	77,186	229	342	2,644	24,805	5,363	1,106	180	[illegible]
			Total ...	9,206	20,179	46,811	81,180	556	1,436	3,368	25,505	5,710	1,204	329	[illegible]
GUJRÁNWÁLA.	30th November 1891.	Gujránwála	Irrigated ...	2,424	9,370	5,589	33	47	179	314	650	437	143	203	[illegible]
			Unirrigated ...	27	39	14,232	115	11	1	173	8,595	3,900	67	76	[illegible]
			Total ...	2,451	9,409	19,821	148	58	180	487	9,245	4,337	210	279	[illegible]
		Wazirabad	Irrigated ...	4,031	6,987	3,309	126	36	268	520	917	171	39	132	[illegible]
			Unirrigated ...	346	780	3 523	610	...	3	93	3,764	654	78	67	[illegible]
			Total ...	4,377	7,767	6,832	736	36	271	613	4,681	825	117	199	[illegible]
		Háfizabad	Irrigated ...	5,967	4,250	7,577	1,744	207	1,205	253	520	598	323	191	[illegible]
			Unirrigated ...	275	887	15,265	1,686	10	9	173	6,910	8,164	300	149	[illegible]
			Total ...	6,242	5,137	22,842	3,430	217	1,214	426	7,430	8,762	623	340	[illegible]
		Total District	Irrigated ...	12,422	20,607	16,475	1,903	290	1,652	1,087	2,087	1,206	505	526	[illegible]
			Unirrigated ...	648	1,706	33,020	2,411	21	13	439	19,269	12,718	445	292	[illegible]
			Total ...	13,070	22,313	49,495	4,314	311	1,665	1,526	21,356	13,924	950	818	[illegible]

Kharif 1891, *Punjab*—continued.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
OIL-SEEDS.			FIBRES.					MISCELLANEOUS FOOD-CROPS.			MISCELLANEOUS NON-FOOD CROPS.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices.	Fodder.	Others.	Total of all crops.	REMARKS.
110	1,005	5,995	3,501	103	3	...	...	51	289	176	306	12	3	711	18	35,614	
1,230	1,623	1,801	2,356	751	46	...	...	23	53	31	5	...	1	3,863	26	43,850	
1,340	2,628	7,796	5,857	854	49	...	...	74	342	207	311	12	4	4,574	44	79,464	
91	1,287	6,198	1,290	59	68	...	...	69	208	...	...	179	2	23	...	17,984	
1,060	2,270	2,618	1,572	445	30	...	...	52	16	...	...	4	17	3,029	...	38,835	
1,151	3,557	8,816	2,862	504	98	...	...	121	224	...	...	183	19	3,052	...	56,819	
179	1,712	4,451	2,052	120	15	...	...	70	161	37	...	215	67	726	8	37,880	
853	1,585	3,705	2,053	186	14	...	...	25	4	24	1	5	3	1,715	3	27,554	
1,032	3,297	8,156	4,105	306	29	...	...	95	165	61	1	220	70	2,441	11	65,434	
172	1,420	4,271	3,122	142	180	...	...	35	141	25	...	158	...	405	...	32,392	
662	2,807	2,130	2,922	278	11	...	...	6	13	42	...	43	...	1,668	...	33,708	
834	4,227	6,401	6,044	420	191	...	...	41	154	67	...	201	...	2,073	...	66,100	
354	1,308	5,958	6,469	346	50	...	...	139	70	55	...	145	...	276	...	39,437	
351	164	68	476	46	12	...	...	...	6	27	...	60	...	641	...	12,767	
705	1,472	6,026	6,945	392	62	...	...	139	76	82	...	205	...	917	...	52,204	
906	6,732	26,873	16,434	770	316	...	...	364	869	293	306	709	72	2,141	26	163,307	
4,156	8,449	10,322	9,379	1,706	113	...	...	106	92	124	6	112	21	10,916	29	156,714	
5,062	15,181	37,195	25,813	2,476	429	...	...	470	961	417	312	821	93	13,057	55	320,021	
163	1,489	676	378	48	30	58	...	48	100	34	...	54	16	5	42	20,222	
2,087	953	58	253	334	109	36	...	42	17	4	...	18	...	103	62	59,207	
2,250	2,442	734	631	382	139	94	...	90	117	38	...	72	16	108	104	79,429	
40	123	35	59	16	...	...	...	4	30	...	...	28	...	30	1	2,479	
2,396	32	2	27	521	5	...	...	...	1	...	...	...	...	928	...	97,057	
2,436	155	37	86	537	5	...	...	4	31	...	...	28	...	958	1	99,536	
252	507	1,611	1,980	9	...	...	...	21	21	...	...	11	...	736	2	19,874	
1,390	70	18	184	6	...	...	...	...	1	...	...	...	...	424	...	15,383	
1,642	577	1,629	2,164	15	...	...	...	21	22	...	...	11	...	1,160	2	35,257	
455	2,119	2,322	2,417	73	30	58	...	73	151	34	...	93	16	771	45	42,575	
5,873	1,055	78	464	861	114	36	...	42	19	4	...	18	...	1,455	62	171,647	
6,328	3,174	2,400	2,881	934	144	94	...	115	170	38	...	111	16	2,226	107	214,222	
245	3,920	5,483	3,839	314	4	...	...	123	182	...	...	46	6	2,141	...	35,692	
932	759	10	107	44	...	...	...	59	...	577	...	...	...	6,736	...	36,460	
1,177	4,679	5,493	3,946	358	4	...	...	182	182	577	...	46	6	8,877	...	72,152	
101	3,330	3,903	3,907	104	13	...	...	82	54	49	...	83	...	2,355	133	30,650	
119	47	57	79	7	2	...	...	...	...	168	...	...	...	3,062	1	13,460	
220	3,377	3,960	3,986	111	15	...	...	82	54	217	...	83	...	5,417	134	44,110	
501	1,284	3,687	3,771	132	1	14	...	28	20	3	...	5	...	139	...	32,420	
1,484	24	79	2,112	10	...	...	...	...	1	...	...	...	...	...	...	37,538	
1,985	1,308	3,766	5,883	142	1	14	...	28	21	3	...	5	...	139	...	69,958	
847	8,534	13,073	11,517	550	18	14	...	233	256	52	...	134	6	4,635	133	98,762	
2,535	830	146	2,298	61	2	...	...	59	1	745	...	...	...	9,798	1	87,458	
3,382	9,364	13,219	13,815	611	20	14	...	292	257	797	...	134	6	14,433	134	186,220	

Crop Return for th…

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				CEREALS AND PULSES.										
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Rice.	Maize.	Jowár.	Bájra.	Kangni.	Chína.	Other cereals.	Moth.	Múng.	Másh.	Other pulses.
SHAHPUR.	15th December 1891.	Shahpur ...	Irrigated ...	90	213	12,077	5,387	5	1,914	300	304	68	57	3
			Unirrigated ...	308	20	1,417	2,443	...	3	38	683	50	83	1
			Total ...	398	233	13,494	7,830	5	1,917	338	987	118	140	4
		Bhera ...	Irrigated ...	943	3,017	6,172	3,929	41	1,262	24	252	82	13	67
			Unirrigated ...	285	938	1,688	3,606	1	23	1	327	234	184	44
			Total ...	1,228	3,955	7,860	7,535	42	1,285	25	579	316	197	111
		Khusháb ...	Irrigated ...	2	424	1,072	480	23	553	61	3	2	1	2
			Unirrigated ...	409	1,286	6,761	29,979	8	1	196	9,755	4,791	125	3
			Total ...	411	1,710	7,833	30,459	31	554	257	9,758	4,793	126	5
		Total District	Irrigated ...	1,035	3,654	19,321	9,796	69	3,729	385	559	152	71	72
			Unirrigated ...	1,002	2,244	9,865	36,028	9	27	235	10,765	5,075	392	48
			Total ...	2,037	5,898	29,187	45,824	78	3,756	620	11,324	5,227	463	120
JHELUM.	1st December 1891.	Jhelum ...	Irrigated ...	...	577	83	292	1	4	16	4	2	...	...
			Unirrigated ...	347	813	5,975	30,024	3	...	39	14,351	6,896	234	3
			Total ...	347	1,390	6,058	30,316	4	4	55	14,355	6,898	234	3
		Pind Dádan Khan.	Irrigated ...	13	2,182	1,029	685	4	642	13	272	18	5	9
			Unirrigated ...	712	933	3,528	11,253	...	28	66	1,111	2,207	439	9
			Total ...	725	3,115	4,557	11,938	4	670	79	1,383	2,225	444	18
		Chakwál ...	Irrigated ...	36	638	100	1,239	8	...	16	...	2	...	...
			Unirrigated ...	11	90	11,503	44,399	16	...	56	2,689	6,122	143	19
			Total ...	47	728	11,603	45,638	24	...	72	2,689	6,124	143	19
		Talagang ...	Irrigated ...	...	102	38	1,962	...	...	1	...	...	...	...
			Unirrigated ...	...	15	12,129	37,675	1	...	...	4,636	2,214	3	2
			Total ...	...	117	12,167	39,637	1	...	1	4,636	2,214	3	2
		Total District	Irrigated ...	49	3,499	1,250	4,178	13	646	46	276	22	5	9
			Unirrigated ...	1,070	1,851	33,135	123,351	20	28	161	22,787	17,439	819	33
			Total ...	1,119	5,350	34,385	127,529	33	674	207	23,063	17,461	824	42

harif 1891, *Punjab*—continued.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Oil-seeds.			Fibres.					Miscellaneous food-crops.			Miscellaneous non-food crops.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices.	Fodder.	Others.	Total of all crops.	Remarks.
702	...	101	11,521	3	...	...	...	69	40	...	...	3	...	43	...	32,900	
158	...	...	211	1	...	...	...	...	...	...	...	...	...	96	...	5,512	
860	...	101	11,732	4	...	...	...	69	40	...	...	3	...	139	...	38,412	
661	...	760	4,111	6	...	...	...	44	39	...	...	5	...	44	268	21,740	
349	...	10	1,307	3	...	...	...	2	...	...	...	...	...	60	...	9,062	
1,010	...	770	5,418	9	...	...	...	46	39	...	...	5	...	104	268	30,802	
1	...	3	394	3	...	1	...	...	47	5	...	5	...	2	...	3,084	
348	...	...	94	19	...	...	...	...	1	8,471	...	...	...	237	...	62,484	
349	...	3	488	22	...	1	...	...	48	8,476	...	5	...	239	...	65,568	
364	...	864	16,026	12	...	1	...	113	126	5	...	13	...	89	268	57,724	
855	...	10	1,612	23	...	...	...	2	1	8,471	...	...	...	393	...	77,058	
2,219	...	874	17,638	35	...	1	...	115	127	8,476	...	13	...	482	268	134,782	
1	...	8	98	7	...	...	...	...	39	13	...	47	...	2	89	1,283	
473	...	2	76	208	138	...	...	...	...	...	...	...	...	13	...	59,595	
474	...	10	174	215	138	...	...	...	39	13	...	47	...	15	89	60,878	
10	...	78	408	6	20	...	...	52	33	...	...	10	...	...	2	5,491	
174	...	3	24	17	10	...	...	...	26	...	...	...	...	7	...	20,547	
184	...	81	432	23	30	...	...	52	59	...	...	10	...	7	2	26,038	
2	...	2	1,065	3	1	...	...	4	56	1	...	100	...	2	...	3,275	
240	...	...	107	198	1	...	...	...	...	2	...	...	...	7	5	65,608	
242	...	2	1,172	201	2	...	...	4	56	3	...	100	...	9	5	68,883	
4	...	...	545	...	...	...	...	3	30	...	...	8	...	3	...	2,696	
417	...	...	736	44	...	...	...	...	12	...	...	...	...	588	...	58,472	
421	...	...	1,281	44	...	...	...	3	42	...	...	8	...	591	...	61,168	
17	...	88	2,116	16	21	...	...	59	158	14	...	165	...	7	91	12,745	
304	...	5	943	467	149	...	...	...	38	2	...	...	...	615	5	204,222	
321	...	93	3,059	483	170	...	...	59	196	16	...	165	...	622	96	216,967	

Crop Return f

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				CEREALS AND PULSES.										
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Rice.	Maize.	Jowár.	Bájra.	Kangni.	Chína.	Other cereals.	Moth.	Múng.	Másh.	Other pulses.
RAWALPINDI.	23rd November 1891.	Ráwalpindi ...	Irrigated ...	96	2,617	91	195	...	...	...	8	15	8	4
			Unirrigated ...	42	6,875	12,873	54,855	18	...	1	1,438	4,914	1,489	19
			Total ...	138	9,492	12,964	55,050	18	...	1	1,446	4,929	1,497	23
		Attock ...	Irrigated ...	...	9,785	677	496	...	...	...	77	88	...	3
			Unirrigated ...	...	4,432	4,757	17,256	3	...	...	1,315	5,531	...	...
			Total ...	...	14,217	5,434	17,752	3	...	...	1,392	5,619	...	3
		Kahúta ...	Irrigated ...	181	97	4	27	...	...	2	1	...	9	...
			Unirrigated ...	33	5,738	1,332	28,033	29	4	76	975	2,706	1,377	622
			Total ...	214	5,835	1,336	28,060	29	4	78	976	2,706	1,386	622
		Murree ...	Irrigated ...	1,063	44	...	3	1	...	2	...	...	13	2
			Unirrigated ...	79	14,980	38	1,439	236	...	443	2	5	1,131	138
			Total ...	1,142	15,024	38	1,442	237	...	445	2	5	1,144	140
		Pindigheb ...	Irrigated ...	1	1,626	62	1,483	...	...	...	6	4	...	...
			Unirrigated ...	...	27	5,881	39,243	4	...	...	1,789	902	...	...
			Total ...	1	1,653	5,943	40,726	4	...	...	1,795	906	...	...
		Gujar Khan ...	Irrigated ...	1	351	9	19	1	...	...	...	...	...	...
			Unirrigated ...	6	806	9,663	40,980	34	1	3	5,531	15,158	2,783	43
			Total ...	7	1,157	9,672	40,999	35	1	3	5,531	15,158	2,783	43
		Fatehjang ...	Irrigated ...	9	4,527	50	279	1	...	...	1	18	1	...
			Unirrigated ...	56	475	4,577	60,042	13	...	1	828	4,239	41	2
			Total ...	65	5,002	4,627	60,321	14	...	1	829	4,257	42	2
		Total District	Irrigated ...	1,351	19,047	893	2,502	3	...	4	93	125	31	9
			Unirrigated ...	216	33,333	39,121	241,848	337	5	524	11,878	33,455	6,821	824
			Total ...	1,567	52,380	40,014	244,350	340	5	528	11,971	33,580	6,852	833
HAZARA.	5th December 1891.	Abbott-abad ...	Irrigated ...	3,422	2,055	15	4	5	1	2	23	4	121	33
			Unirrigated ...	....	60,635	84	149	1,507	533	645	437	431	3,734	2,962
			Total ...	3,422	62,690	99	153	1,512	534	647	460	435	3,855	2,995
		Haripur ...	Irrigated ...	696	10,585	484	63	2	2	48	54	108	145	427
			Unirrigated ...	...	19,461	1,961	6,439	377	8	19	259	700	358	639
			Total ...	696	30,046	2,445	6,502	379	10	67	313	808	503	1,066
		Mansehra ...	Irrigated ...	9,774	3,107	1	...	4	...	10	1	1	52	2
			Unirrigated ...	6	86,379	4	1	2,016	26	54	413	90	3,614	1,506
			Total ...	9,780	89,486	5	1	2,020	26	64	414	91	3,666	1,508
		Total District	Irrigated ...	13,892	15,747	500	67	11	3	60	78	113	318	462
			Unirrigated ...	6	166,475	2,049	6,589	3,900	567	718	1,109	1,221	7,706	5,107
			Total ...	13,898	182,222	2,549	6,656	3,911	570	778	1,187	1,334	8,024	5,569

Kharif 1891, *Punjab*—continued.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Oil-seeds.			Fibres.					Miscellaneous food-crops.			Miscellaneous non-food crops.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices.	Fodder.	Others.	Total of all crops.	Remarks.
2	...	104	246	4	...	...	...	5	122	9	...	26	...	...	...	3,552	
206	...	4	69	197	2	...	...	...	8	...	...	1	...	...	17	83,028	
208	...	108	315	201	2	...	...	5	130	9	...	27	...	...	17	86,580	
2	...	1,955	637	...	...	...	...	...	99	9	...	7	...	25	1	13,861	
25	...	...	19	2	...	...	...	...	26	...	...	...	...	73	8	33,447	
27	...	1,955	656	2	...	...	...	...	125	9	...	7	...	98	9	47,308	
1	...	3	7	1	...	...	...	15	8	1	...	18	...	...	2	377	
195	...	...	262	241	...	...	...	5	...	...	...	1	...	13	...	41,642	
196	...	3	269	242	...	...	...	20	8	1	...	19	...	13	2	42,019	
...	...	...	...	...	...	...	...	...	6	...	...	...	...	...	1	1,135	
37	...	...	43	18	...	...	...	...	844	33	...	...	...	43	...	19,509	
37	...	...	43	18	..	...	...	...	850	33	...	...	...	43	1	20,644	
11	...	3	609	1	...	...	...	6	65	...	...	8	...	...	1	3,886	
1,711	...	...	175	28	...	...	...	...	1	1	...	...	...	5	...	49,767	
1,722	...	3	784	29	...	...	...	6	66	1	...	8	...	5	1	53,653	
1	...	33	74	...	...	...	...	...	27	...	...	21	...	...	1	538	
1	...	...	30	271	1	...	...	1	1	...	...	1	...	...	...	75,314	
2	...	33	104	271	1	...	...	1	28	...	...	22	...	...	1	75,852	
5	...	3	1,038	9	1	...	...	4	41	...	...	15	...	...	...	6,002	
488	...	...	216	132	1	...	...	...	...	...	...	...	...	186	...	71,297	
493	...	3	1,254	141	2	...	...	4	41	...	...	15	...	186	...	77,299	
22	...	2,101	2,611	15	1	...	...	30	368	19	...	95	...	25	6	29,351	
2,663	...	4	814	889	4	...	...	6	880	34	...	3	...	320	25	374,004	
2,685	...	2,105	3,425	904	5	...	...	36	1,248	53	...	98	...	345	31	403,355	
...	1	68	54	...	...	...	...	1	6	2	110	11	...	...	4	5,942	
136	27	...	157	11	1	...	...	...	462	143	...	2	...	21	52	72,129	
136	28	68	211	11	1	...	...	1	468	145	110	13	...	21	56	78,071	
18	...	577	950	7	2	...	...	7	53	7	737	7	...	1	1	14,981	
178	...	...	256	10	2	...	...	...	...	...	...	...	...	253	10	30,930	
196	...	577	1,206	17	4	...	...	7	53	7	737	7	...	254	11	45,911	
...	...	30	6	1	...	...	...	5	60	...	2	16	...	...	1	13,073	
19	...	...	382	8	2	...	...	5	7	9	...	2	...	55	9	94,607	
19	...	30	388	9	2	...	...	10	67	9	2	18	...	55	10	107,680	
18	1	675	1,010	8	2	...	...	13	119	9	849	34	...	1	6	33,996	
333	27	...	795	29	5	...	...	5	469	152	...	4	...	329	71	197,666	
351	28	675	1,805	37	7	...	...	18	588	161	849	38	...	330	77	231,662	

Crop Return for

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				CEREALS AND PULSES.										
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Rice.	Maize.	Jowár.	Bájra.	Kangni.	China.	Other cereals.	Moth.	Múng.	Másh.	Other pulses.
PESHAWAR.	16th December 1891.	Peshâwar	Irrigated ...	1,282	22,759	3,116	1	...	...	...	211	2,293	195	342
			Unirrigated ...	1	336	323	4	...	...	...	9	49	5	7
			Total ...	1,283	23,095	3,439	5	...	...	...	220	2,342	200	349
		Doába Daudzai	Irrigated ...	9,118	24,698	1,718	...	1	...	...	62	1,274	79	329
			Unirrigated ...	...	736	49	...	...	...	...	2	23	2	3
			Total ...	9,118	25,434	1,767	...	1	...	...	64	1,297	81	332
		Hashtnagar	Irrigated ...	3,300	19,098	1,796	5	...	...	...	18	174	214	79
			Unirrigated ...	...	2,760	2,753	...	...	...	...	...	23	19	1
			Total ...	3,300	21,858	4,549	5	...	...	...	18	197	233	80
		Naushahra	Irrigated ...	10	8,676	1,510	11	...	...	...	44	51	...	1
			Unirrigated ...	...	3,869	4,334	102	...	...	...	68	233	[illegible]	...
			Total ...	10	12,545	5,844	113	...	...	...	112	284	[illegible]	1
		Mardán	Irrigated ...	291	19,557	1,586	168	3	...	...	6	23		1
			Unirrigated ...	...	2,182	6,693	395	102	...	...	1,822	274	...	...
			Total ...	291	21,739	8,279	563	105	...	...	1,828	297		1
		Utmán Bolak	Irrigated ...	4	18,072	820	3	...	...	...	3	17	...	...
			Unirrigated ...	...	907	7,286	1,397	33	...	...	9,643	2,508		...
			Total ...	4	18,974	8,106	1,400	33	...	...	9,646	2,525		...
		Total District	Irrigated ...	14,005	112,860	10,546	188	4	...	...	344	3,832	49	752
			Unirrigated ...	1	10,785	21,438	1,898	135	...	...	11,544	3,110	2	11
			Total ...	14,006	123,645	31,984	2,086	139	...	...	11,888	6,942	52	763
KOHAT.	14th December 1891.	Kohát	Irrigated ...	3,524	6,424	184	423	...	...	...	1	396	...	7
			Unirrigated ...	9	625	519	4,913	...	...	...	84	222	...	1
			Total ...	3,533	7,049	703	5,336	...	...	...	85	618	...	8
		Hangu	Irrigated ...	1,612	4,409	1	77	19	...	...	...	416	...	13
			Unirrigated ...	6	4,297	23	4,427	493	56	15	...	1,137	...	20
			Total ...	1,618	8,706	24	4,504	512	56	15	...	1,553	...	33
		Bárak	Irrigated ...	...	9	35	374	...	...	...	8	6	...	...
			Unirrigated ...	...	136	3,202	19,246	13	1	...	3,087	834	1	4
			Total ...	...	145	3,237	19,620	13	1	...	3,095	840	1	4
		Total District	Irrigated ...	5,136	10,842	220	874	19	...	...	9	818	...	20
			Unirrigated ...	15	5,058	3,744	28,586	506	57	15	3,171	2,193	1	25
			Total ...	5,151	15,900	3,964	29,460	525	57	15	3,180	3,011	1	45

...harif 1891, *Punjab*—continued.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Oil-seeds.			Fibres.					Miscellaneous food-crops.			Miscellaneous non-food crops.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices.	Fodder.	Others.	Total of all crops.	Remarks.
2	...	500	1,885	...	...	...	...	740	492	9	...	333	...	9	...	34,169	
1	...	...	30	...	...	...	...	3	4	1	...	...	...	...	...	773	
3	...	500	1,915	...	...	...	...	743	496	10	...	333	...	9	...	34,942	
6	...	5,564	1,401	73	...	...	...	16	206	19	...	163	...	2	...	44,729	
1	...	...	19	...	...	...	...	...	...	...	...	...	...	...	...	835	
7	...	5,564	1,420	73	...	...	...	16	206	19	...	163	...	2	...	45,564	
328	...	2,686	2,290	...	33	...	...	21	147	8	...	10	...	101	...	30,308	
163	...	...	7	...	...	...	...	...	...	...	...	...	...	1,092	...	6,818	
491	...	2,686	2,297	...	33	...	...	21	147	8	...	10	...	1,193	...	37,126	
15	...	210	139	...	...	...	...	1	111	15	...	13	...	...	...	10,807	
142	...	...	9	...	...	...	...	...	...	44	...	...	...	2	...	8,805	
157	...	210	148	...	...	...	...	1	111	59	...	13	...	2	...	19,612	
643	...	725	122	...	...	...	...	8	100	...	...	...	...	1	...	23,238	
2,729	...	...	70	...	...	...	...	...	...	...	...	...	...	...	...	14,267	
3,372	...	725	192	...	...	...	...	8	100	...	...	...	...	1	...	37,505	
50	...	595	170	...	...	...	...	...	71	...	...	2	...	...	...	19,807	
737	...	...	7	...	...	...	...	...	...	1	...	...	...	...	...	22,515	
787	...	595	177	...	...	...	...	...	71	1	...	2	...	...	...	42,322	
1,044	...	10,280	6,007	73	33	...	...	786	1,127	51	...	521	...	113	...	163,058	
3,773	...	...	142	...	...	...	...	3	4	46	...	...	...	1,094	...	54,013	
4,817	...	12,280	6,149	73	33	...	...	789	1,131	97	...	521	...	1,207	...	217,071	
149	...	52	287	...	...	...	...	25	87	...	1	2	...	...	...	11,562	
456	...	...	95	...	...	...	...	...	...	...	...	...	...	...	...	6,924	
605	...	52	382	...	...	...	...	25	87	...	1	2	...	...	...	18,486	
29	...	3	204	...	...	...	...	...	60	...	...	13	...	...	...	6,856	
443	...	...	233	...	...	...	...	...	...	...	...	...	...	...	...	11,150	
472	...	3	437	...	...	...	...	...	60	...	...	13	...	...	...	18,006	
...	...	...	24	...	...	...	...	1	3	...	...	...	...	...	...	460	
38	...	...	85	...	...	...	...	...	...	...	...	...	...	...	...	26,647	
38	...	...	109	...	...	...	...	1	3	...	...	...	...	...	...	27,107	
178	...	55	515	...	...	...	...	26	150	...	1	15	...	...	...	18,878	
937	...	...	413	...	...	...	...	...	...	...	...	...	...	...	...	44,721	
1,115	...	55	928	...	...	...	...	26	150	...	1	15	...	...	...	63,599	

Crop Return for [illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
				CEREALS AND PULSES.											
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Rice.	Maize.	Jowár.	Bájra.	Kangni.	Chína.	Other cereals.	Moth.	Múng.	Másh.	Other pulses.	Total cereals [illegible]
BANNU.	20th December 1891.	Bannu ...	Irrigated ...	2,311	23,384	1,745	1,348	...	...	2	4	9	1	171	[illegible]
			Unirrigated ...	...	...	832	1,696	...	...	...	110	...	...	...	[illegible]
			Total ...	2,311	23,384	2,577	3,044	...	...	2	114	9	1	171	[illegible]
		Marwat ...	Irrigated ...	250	2,591	1,576	1,402	...	...	1	56	8	...	...	[illegible]
			Unirrigated ...	...	15	1,747	7,112	...	...	...	1,530	507	...	...	[illegible]
			Total ...	250	2,606	3,323	8,514	...	...	1	1,586	515	...	...	[illegible]
		Isa Khel ...	Irrigated ...	...	14	392	834	...	...	9	4	...	...	1	[illegible]
			Unirrigated ...	...	1	3,908	26,735	...	...	4	247	69	138	...	[illegible]
			Total ...	...	15	4,300	27,569	...	...	13	251	69	138	1	[illegible]
		Miánwáli ...	Irrigated ...	...	9	94	470	...	1	...	3	12	...	...	[illegible]
			Unirrigated ...	...	...	11,021	58,660	...	...	6	4,091	1,319	488	3	[illegible]
			Total ...	...	9	11,115	59,130	...	1	6	4,094	1,331	488	3	[illegible]
		Total District	Irrigated ...	2,561	25,998	3,807	4,054	...	1	12	67	29	1	172	[illegible]
			Unirrigated ...	...	16	17,508	94,203	...	...	10	5,978	1,895	626	3	[illegible]
			Total ...	2,561	26,014	21,315	98,257	...	1	22	6,045	1,924	627	175	[illegible]
DERA ISMAIL KHAN.	7th December 1891.	D. I. Khan ...	Irrigated ...	...	12	369	897	...	49	11	44	10	...	...	[illegible]
			Unirrigated ...	...	...	3,400	8,247	...	...	91	254	1,578	543	...	[illegible]
			Total ...	...	12	3,769	9,144	...	49	102	298	1,588	543	...	[illegible]
		Tánk ...	Irrigated ...	2,283	2	561	2,534	...	...	9	3	1	...	...	[illegible]
			Unirrigated ...	...	...	140	2,031	...	...	...	84	24	...	...	[illegible]
			Total ...	2,283	2	701	4,565	...	...	9	87	25	...	...	[illegible]
		Kuláchi ...	Irrigated ...	61	16	2,177	533	...	1	217	...	51	...	...	[illegible]
			Unirrigated ...	...	...	4,710	11,022	...	...	200	4	219	11	...	[illegible]
			Total ...	61	16	6,887	11,555	...	1	417	4	270	11	...	[illegible]
		Leiah ...	Irrigated ...	...	...	4,369	4,317	2	239	17	7	60	1	...	[illegible]
			Unirrigated ...	...	...	3,663	4,234	..	7	15	6	5,005	241	1	[illegible]
			Total ...	...	...	8,032	8,551	2	246	32	13	5,065	242	1	[illegible]
		Bhakkar ...	Irrigated ...	...	10	1,466	1,675	2	149	3	52	3	...	...	[illegible]
			Unirrigated ...	...	4	4,048	9,149	...	2	110	2,254	670	860	...	[illegible]
			Total ...	...	14	5,514	10,824	2	151	113	2,306	673	860	...	[illegible]
		Total District	Irrigated ...	2,344	40	8,942	9,956	4	438	257	106	125	1	...	[illegible]
			Unirrigated ...	...	4	15,961	34,683	...	9	416	2,602	7,496	1,655	1	[illegible]
			Total ...	2,344	44	24,903	44,639	4	447	673	2,708	7,621	1,656	1	[illegible]

Kharif 1891, *Punjab*—continued.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Oil-seeds.			Fibres.					Miscellaneous food-crops.			Miscellaneous non-food crops.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices.	Fodder.	Others.	Total of all crops.	Remarks.
2	...	6,457	1,808	9	...	19	...	4	95	7	128	41	...	8	1	37,554	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2,638	
2	...	6,457	1,808	9	...	19	...	4	95	7	128	41	...	8	1	40,192	
4	...	11	37	...	...	...	...	...	38	1	...	...	...	7	...	5,982	
12	...	...	10	...	...	...	...	...	2	2,098	...	...	...	...	...	13,033	
16	...	11	47	...	...	...	...	...	40	2,099	...	...	...	7	...	19,015	
1	...	5	23	1	...	1	...	5	62	...	...	1	...	...	...	1,353	
73	...	...	406	2	...	...	...	...	1	...	...	...	...	12	19	31,615	
74	...	5	429	3	...	1	...	5	63	...	...	1	...	12	19	32,968	
4	...	7	48	...	...	...	...	...	43	92	...	1	...	7	...	791	
402	...	...	548	1	13	...	...	...	...	3,929	...	...	...	28	...	80,509	
406	...	7	596	1	13	...	...	...	43	4,021	...	1	...	35	...	81,300	
11	...	6,480	1,916	10	...	20	...	9	238	100	128	43	...	22	1	45,680	
487	...	...	964	3	13	...	...	...	3	6,027	...	...	...	40	19	127,795	
498	...	6,480	2,880	13	13	20	...	9	241	6,127	128	43	...	62	20	173,475	
1	...	20	66	...	...	2	...	1	18	25	...	4	...	...	27	1,556	
1,716	...	...	1,181	...	...	...	...	...	...	588	...	...	...	...	...	17,598	
1,717	...	20	1,247	...	...	2	...	1	18	613	...	4	...	...	27	19,154	
10	...	1	3,459	...	...	...	...	2	4	1	...	...	...	...	...	8,870	
1	...	...	...	...	...	...	...	...	...	238	...	...	...	...	...	2,518	
11	...	1	3,459	...	...	...	...	2	4	239	...	...	...	...	...	11,388	
...	...	...	313	...	...	...	...	...	18	18	...	...	...	...	...	3,405	
280	...	...	556	...	...	...	...	...	...	583	...	...	...	11	...	17,596	
280	...	...	869	...	...	...	...	...	18	601	...	...	...	11	...	21,001	
138	...	32	1,524	...	...	...	...	21	96	45	...	1	...	3	...	10,872	
4,404	...	1	29	...	...	...	...	...	...	423	...	...	...	...	...	18,029	
4,542	...	33	1,553	...	...	...	...	21	96	468	...	1	...	3	...	28,901	
8	...	5	551	...	...	...	...	1	13	303	...	...	...	3	...	4,244	
4,180	...	...	4	1	...	...	...	...	5	2,396	...	...	...	1	...	23,684	
4,188	...	5	555	1	...	...	...	1	18	2,699	...	...	...	4	...	27,928	
157	...	58	5,913	...	...	2	...	25	149	392	...	5	...	6	27	28,947	
10,581	...	1	1,770	1	...	...	...	...	5	4,228	...	...	...	12	...	79,425	
10,738	...	59	7,683	1	...	2	...	25	154	4,620	...	5	...	18	27	108,372	

Crop Return for ...

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
				CEREALS AND PULSES.										
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Rice.	Maize.	Jowár.	Bájra.	Kangni.	Chína.	Other cereals.	Moth.	Múng.	Másh.	Other pulses.
DERA GHAZI KHAN.	8th January 1892.	D. G. Khan	Irrigated ...	10,492	8	24,037	10,121	55	42	513	397	...	11	14
			Unirrigated...	...	...	12,283	457	1	2	179	...	...	...	1
			Total ...	10,492	8	36,320	10,578	56	44	692	397	...	11	15
		Sanghar	Irrigated ...	937	...	787	297	...	167	787	...	6	...	...
			Unirrigated ...	...	...	16,680	7,211	...	...	46	1	119	38	...
			Total ...	937	...	17,467	7,508	...	167	833	1	125	38	...
		Jámpur	Irrigated ...	10,122	7	9,478	1,056	1	2	13	26	37	...	...
			Unirrigated...	9	...	12,905	213	...	...	143	...	...	...	...
			Total ...	10,131	7	22,383	1,269	1	2	156	26	37	...	...
		Rájanpur	Irrigated ...	4,914	4	2,134	239	1	13	93	...	3	...	2
			Unirrigated ...	...	1	994	208	1	...	28	...	2	6,089	...
			Total ...	4,914	5	3,128	447	2	13	121	...	5	6,089	2
		Total District	Irrigated ...	26,465	19	36,436	11,713	57	224	1,406	423	46	11	16
			Unirrigated ...	9	1	42,862	8,089	2	2	396	1	121	6,127	1
			Total ...	26,474	20	79,298	19,802	59	226	1,802	424	167	6,138	17
MUZAFFARGARH.	12th December 1891.	Muzaffargarh	Irrigated ...	13,373	14	7,705	4,420	83	955	384	2,092	2	187	2
			Unirrigated ...	...	...	572	188	...	4	25	2	2	1,375	64
			Total ...	13,373	14	8,277	4,608	83	959	409	2,094	4	1,562	66
		Alipur	Irrigated ...	17,668	3	2,546	2,344	14	29	351	129	2	1	...
			Unirrigated ...	...	...	1	134	...	3	346	...	...	97	2
			Total ...	17,668	3	2,547	2,478	14	32	697	129	2	98	2
		Sinánwán	Irrigated ...	2,499	1	8,519	5,927	47	404	495	6,086	18	3	...
			Unirrigated ...	...	...	547	442	...	1	50	1	...	...	...
			Total ...	2,499	1	9,066	6,369	47	405	545	6,087	18	3	...
		Total District	Irrigated ...	33,540	18	18,770	12,691	144	1,389	1,230	8,306	22	191	2
			Unirrigated ...	...	...	1,120	764	...	7	421	4	2	1,472	66
			Total ...	33,540	18	19,890	13,455	144	1,396	1,651	8,310	24	1,663	68

Kharif 1891, *Punjab*—concluded.

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Oil-seeds.			Fibres.					Miscellaneous food crops.			Miscellaneous non-food crops.						
Til.	Others.	Sugarcane.	Cotton.	Hemp.	Others.	Indigo.	Tea.	Fruits.	Vegetables.	Others.	Turmeric.	Chillies.	Ginger and spices.	Fodder.	Others.	Total of all crops.	Remarks.
99	42	26	23,503	...	1	4,560	...	343	128	26	...	42	...	487	59	75,006	
1	...	...	136	...	...	...	...	1	2	3	...	...	...	...	...	13,066	
100	42	26	23,639	...	1	4,560	...	344	130	29	...	42	...	487	59	88,072	
8	...	...	27	...	...	...	...	...	15	...	...	...	...	5	...	3,036	
226	...	...	325	...	...	...	...	...	198	...	...	...	...	1,241	...	26,085	
234	...	...	352	...	...	...	...	...	213	...	...	...	...	1,246	...	29,121	
398	...	1	1,402	...	...	2,794	...	49	38	...	...	15	...	79	1	25,519	
...	...	...	1	...	...	...	...	1	1	...	...	...	...	27	...	13,300	
398	...	1	1,403	...	...	2,794	...	50	39	...	...	15	...	106	1	38,819	
99	...	7	33	...	...	1	...	2	57	4	...	12	...	290	...	7,908	
57	...	...	2	...	...	...	...	...	3	...	...	...	...	...	...	7,385	
156	...	7	35	...	...	1	...	2	60	4	...	12	...	290	...	15,293	
604	42	34	24,965	...	1	7,355	...	394	238	30	...	69	...	861	60	111,469	
284	...	...	464	...	...	...	...	2	204	3	...	...	...	1,268	...	59,836	
888	42	34	25,429	...	1	7,355	...	396	442	33	...	69	...	2,129	60	171,305	
405	135	2,478	8,631	2	...	931	...	24	85	2	...	60	...	...	14	41,984	
314	375	...	20	...	...	...	...	...	1	...	...	...	...	...	...	2,942	
719	510	2,478	8,651	2	...	931	...	24	86	2	...	60	...	...	14	44,926	
308	...	1,454	3,021	1	...	3,836	...	12	43	...	...	68	...	...	2	31,832	
34	...	...	3	...	...	...	...	...	3	...	...	...	...	...	...	623	
342	...	1,454	3,024	1	...	3,836	...	12	46	...	...	68	...	...	2	32,455	
477	...	66	6,980	3	...	1,908	...	62	47	...	...	21	...	...	4	33,567	
115	...	...	40	1	...	...	...	...	1	...	...	...	...	...	...	1,198	
592	...	66	7,020	4	...	1,908	...	62	48	...	...	21	...	...	4	34,765	
1,190	135	3,998	18,632	6	...	6,675	...	98	175	2	...	149	...	...	20	107,383	
463	375	...	63	1	...	...	...	...	5	...	...	...	...	...	...	4,763	
1,653	510	3,998	18,695	7	...	6,675	...	98	180	2	...	149	...	...	20	112,146	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SEV

QUANTITIES PER RUP

1	2			3			4			5			6			7	
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (sorghum vulgare).*			*Bájra or C (Pennisetum dcum).*	
DISTRICT.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	14	16	20	20	23	...	...	...	11	11	10	20	22	23	17	16
Rohtak ...	14	13	16	16	17	18	...	...	...	12	12	12	22	22	22	17	16
Gurgaon ...	14	15	16	20	21	20	...	...	...	8	8	9	26	21	19	17	17
Delhi ...	13	13	15	20	19	19	...	...	...	12	12	12	20	19	20	16	15
Karnál ...	13	13	16	20	20	20	...	...	...	11	12	12	22	22	21	16	16
Umballa ...	14	15	17	19	19	20	...	...	...	10	11	11	20	20	21	16	16
Simla ...	11	11	13	15	15	15	...	...	...	8	8	9	13	13	13	12	12
Kángra ...	14	14	18	22	22	23	...	...	...	11	11	15	13	12	14	10	10
Hoshiárpur	14	14	19	19	18	24	...	...	...	11	10	10	17	17	24	18	16
Jullundur ...	13	13	18	20	20	21	...	...	...	8	8	8	18	16	22	12	12
Ludhiána ...	14	13	18	20	20	22	...	...	...	10	10	12	19	18	23	14	16
Ferozepore	14	14	18	24	24	24	...	...	...	9	9	10	17	16	19	14	13
Mooltan ...	12	11	15	20	21	24	...	...	...	12	12	12	17	16	24	15	15
Jhang ...	13	13	15	24	23	25	...	...	...	10	10	9	16	16	22	16	15
Montgomery	12	12	15	23	21	25	...	...	...	9	9	10	16	16	21	14	14
Lahore ...	12	12	17	20	22	25	...	...	...	9	8	11	20	20	22	13	13
Amritsar ...	13	13	17	20	20	21	...	...	...	9	9	11	17	16	23	13	13
Gurdáspur...	14	14	19	20	21	22	...	...	...	11	11	8	17	17	24	14	15
Siálkot ...	13	15	17	23	25	25	...	...	...	11	12	14	16	16	23	16	16
Gujrát ...	14	14	18	21	20	27	...	...	...	10	10	11	18	19	26	18	18
Gujránwála	13	13	18	22	22	27	...	...	...	11	11	14	17	14	22	12	14
Shahpur ...	14	14	18	23	22	18	...	...	...	8	8	10	17	16	22	15	16
Jhelum ...	14	14	19	22	23	32	...	...	...	11	11	14	16	16	24	16	15
Ráwalpindi	13	14	18	24	26	30	...	...	...	8	8	9	21	21	32	17	17
Hazára ...	12	13	21	19	21	30	...	...	...	10	10	11	§	§	§	12	13
Peshâwar ...	13	14	17	28	28	29	...	...	...	10	19	11	24	25	29	16	16
Kohát ...	13	14	16	25	26	25	...	...	...	13	13	13	18	18	30	19	19
Bannu ...	16	16	21	27	28	43	...	...	...	10	11	13	23	24	40	16	16
D. I. Khan	14	13	19	23	24	28	...	...	...	8	8	9	20	20	36	16	17
D. G. Khan	12	12	15	19	18	22	...	...	...	6	7	8	16	17	25	15	15
Muzaffargarh	13	13	16	18	18	23	...	...	...	11	10	14	15	15	18	16	15

§ Not procurable.

DISTRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH JANUARY 1892.

THE ORDINARY SEER OF 80 TOLAS.

8			9			10		
Mandwa, Marua or Ragi (Eleusine Corocana).			*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chena, Chola, Kadalay or Sunaga (Cicer Arietinum).*		
Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
†	†	†	†	†	†	20	21	22
†	†	§	14	16	16	20	20	20
†	†	†	†	†	†	20	20	18
†	†	†	7	7	10	19	19	19
20	20	20	16	16	16	20	20	20
20	20	20	8	8	9	21	22	20
14	14	18	10	10	10	14	15	15
21	20	25	7	6	7	16	16	18
18	18	12	16	16	20	20	21	21
§	§	‡	16	16	20	20	20	20
†	†	†	13	13	17	21	21	22
§	§	†	16	15	20	21	21	23
†	†	†	18	16	24	22	18	18
18	18	20	18	18	22	19	19	15
§	§	§	19	19	30	22	20	19
†	§	§	16	16	24	19	19	22
†	†	†	11	12	21	18	18	21
§	§	10	17	17	18	19	19	21
§	§	§	16	16	29	19	20	20
†	†	†	10	10	12	19	19	20
†	†	†	12	12	25	19	19	21
20	20	20	15	15	20	19	19	21
†	†	‡	‡	‡	‡	18	18	20
‡	‡	‡	16	17	16	18	18	20
†	†	†	§	§	15	14	15	15
†	†	†	19	19	24	16	16	16
†	†	†	23	23	†	18	18	14
8	8	8	8	8	8	21	22	21
§	§	§	6	6	6	21	21	22
§	§	§	§	§	§	17	17	18
§	§	§	§	§	§	17	18	17

REMARKS ON CURRENT VARIATIONS.

Wheat.—Prices average 13 seers as compared with 14 seers in last fortnight and 17 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Umballa	...	17	15	14
Jullundur	...	18	13	13
Lahore	...	17	12	12
Ráwalpindi	...	18	14	13
Hazára	...	21	13	12
D. I. Khan	...	19	13	14

Barley.—Prices average 21 seers as compared with 22 seers in last fortnight and 25 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Hissar	...	23	20	20
Hoshiárpur	...	24	18	19
Lahore	...	25	22	20
Jhelum	...	32	23	22
Hazára	...	30	21	19
Bannu	...	43	28	27

Rice.—Prices average 10 seers as compared with 10 seers in last fortnight and 11 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers	Seers.
Umballa	...	11	11	10
Kángra	...	15	11	11
Gurdáspur	...	8	11	11
Siálkot	...	14	12	11
Peshâwar	...	11	10	10
Muzaffargarh	...	14	10	11

Jowár.—Prices average 19 seers as compared with 18 seers in last fortnight and 24 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	19	21	26
Hoshiárpur	...	24	17	17
Mooltan	...	24	16	17
Ráwalpindi	...	32	21	21
Kohát	...	30	18	18
Bannu	...	40	24	23

Bájra.—Prices average 15 seers as compared with 15 seers in last fortnight and 21 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Hissar	...	21	16	17
Jullundur	...	20	12	12
Mooltan	...	23	15	15
Gujránwála	...	25	14	12
Hazára	...	20	13	12
D. I. Khan	...	29	17	16

Gram.—Prices average 19 seers as compared with 19 seers in last fortnight and 19 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Hissar	...	22	21	20
Ferozepore	...	23	21	21
Mooltan	...	18	18	22
Jhelum	...	20	18	18
Kohát	...	14	18	18
D. I. Khan	...	22	21	21

† Not produced.
‡ Not sold.
§ Not procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SEVERAL

QUANTITIES PER RUPEE

1	11			12			13			14					
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*					
										Present fortnight ending 15th Jany. 1892.		Past fortnight ending 31st Decr. 1891.		Corresponding fortnight of 1891.	
DISTRICT.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.	Retail.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C	Srs. C.
Hissar ...	†	†	18	†	†	†	120	120	120	11 4	11 0	11 12	11 8	12 2	12 0
Rohtak ...	18	17	18	18	18	18	120	120	120	12 0	11 0	11 0	11 0	12 0	11 0
Gurgaon ...	18	21	19	20	21	20	130	130	130	13 0	11 0	13 0	11 0	13 0	11 0
Delhi ...	19	18	17	20	20	19	70	70	80	12 0	11 0	12 0	11 0	12 0	11 0
Karnál ...	20	20	20	15	15	15	160	160	120	10 8	10 0	11 0	10 8	10 8	10 0
Umballa ...	21	22	20	16	16	18	130	130	130	13 0	12 12	13 0	12 12	13 0	13 0
Simla ...	14	14	18	10	10	10	65	65	65	9 12	9 0	9 12	9 0	10 0	9 4
Kángra ...	17	17	22	12	11	12	120	120	100	‡	10 0	‡	11 0	‡	10
Hoshiárpur	19	19	24	8	8	12	90	90	85	13 0	12 12	13 0	12 12	13 4	13
Jullundur ...	18	19	24	§	§	‡	80	80	80	13 0	12 8	13 0	12 8	13 0	12 8
Ludhiána ...	20	21	23	13	13	13	100	100	110	13 0	12 12	13 4	12 12	13 0	12 0
Ferozepore	20	20	23	9	9	10	110	110	100	13 4	13 0	13 4	13 0	12 4	12 0
Mooltan ...	18	17	24	†	†	†	80	80	100	12 8	12 4	12 8	12 4	13 0	13 0
Jhang ...	16	16	23	†	10	10	240	240	240	12 4	12 0	12 8	12 0	13 0	12 0
Montgomery	17	16	20	9	8	9	280	300	253	12 8	11 8	12 8	11 8	13 0	12 0
Lahore ...	19	19	21	10	10	10	85	85	85	13 0	12 0	13 0	12 0	13 0	12 0
Amritsar ...	17	17	21	†	†	†	90	90	90	14 0	13 0	14 0	13 0	13 0	12 0
Gurdáspur ...	18	18	23	§	§	16	120	120	100	13 8	13 4	13 8	13 4	13 0	12 0
Siálkot ...	16	16	22	12	12	12	130	120	100	14 8	14 0	14 8	14 0	13 8	13 0
Gujrát ...	18	18	23	†	†	†	140	140	140	*	14 0	*	14 0	*	14 0
Gujránwála	16	15	20	†	†	†	95	95	75	14 0	13 12	14 0	13 12	13 8	13 0
Shahpur ...	15	16	21	†	†	‡	200	200	200	14 0	13 0	14 0	13 0	14 0	13 0
Jhelum ...	18	18	21	‡	‡	‡	120	120	100	14 4	14 0	14 4	14 0	14 4	14 0
Ráwalpindi	19	19	24	18	18	20	80	80	80	13 12	13 8	13 12	13 8	13 12	13 8
Hazára ...	18	20	30	†	†	†	80	90	90	*	11 0	*	11 0	*	11 0
Peshávar ...	20	20	22	16	17	24	109	106	98	42 0	40 0	42 0	40 0	42 0	40 0
Kohát ...	20	21	24	†	†	16	102	102	180	65 0	60 0	65 0	60 0	65 0	60 0
Bannu ...	21	22	38	9	11	15	90	90	90	50 0	40 0	50 0	40 0	50 0	40 0
D. I. Khan	16	17	24	§	§	§	100	100	111	40 0	39 0	43 0	41 0	44 0	42 0
D. G. Khan	§	§	§	§	§	§	100	100	100	26 0	25 0	22 0	21 0	25 0	23 0
Muzaffargarh	†	§	§	11	11	11	110	110	100	12 0	12 0	*	12 0	*	12 0

* No wholesale salt sold.
† Not produced.
‡ Not sold.
§ Not procurable.

ISTRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH JANUARY 1892—concluded.

15			16		
HE ORDINARY SEER OF 80 TOLAS.					
Gur.			*Cotton (Unginned).*		
Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
10 8	11 0	12 0	7 0	7 8	8 0
12 0	12 0	12 0	8 0	9 0	8 0
11 0	11 8	12 0	8 0	7 0	9 0
9 0	9 0	10 0	7 0	7 0	8 0
11 0	11 0	11 0	7 8	7 8	8 0
10 0	9 0	10 0	7 0	7 0	8 0
6 8	6 8	5 12	†	†	†
8 0	8 0	8 0	7 0	6 0	8 0
8 0	9 0	10 0	8 0	8 0	8 0
8 0	9 0	9 0	8 0	8 0	8 0
10 0	10 8	10 8	8 0	8 0	9 0
8 0	9 0	10 0	7 0	7 8	9 0
8 4	7 12	9 0	7 0	7 4	7 0
7 8	8 0	8 0	8 0	8 0	8 0
8 0	8 0	8 8	8 0	8 0	10 0
8 0	8 0	9 0	7 12	7 12	9 0
9 0	9 0	10 0	7 4	7 0	8 12
9 12	9 8	11 0	7 0	7 0	8 0
9 8	10 4	10 8	7 0	7 0	9 0
9 0	8 0	9 0	7 0	7 0	11 0
9 0	8 8	9 8	7 0	7 0	9 0
8 0	8 0	9 0	7 0	7 0	8 0
9 0	9 0	10 0	8 0	8 0	10 0
8 0	9 0	10 0	8 0	9 0	10 0
6 0	6 0	7 8	§	§	§
7 0	7 6	8 8	6 11	6 11	8 12
7 8	7 13	8 0	8 0	8 0	11 0
10 0	12 0	11 14	8 12	8 12	10 0
8 4	9 6	9 6	10 0	10 0	§
7 8	7 8	7 8	8 4	8 4	9 0
8 0	8 0	8 0	8 0	8 0	8 0

REMARKS ON CURRENT VARIATIONS.

Maize.—Prices average 18 seers as compared with 18 seers in last fortnight and 22 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Delhi	...	17	18	19
Jullundur	...	24	19	18
Jhang	...	23	16	16
Siálkot	...	22	16	16
Hazára	...	30	20	18
Bannu	...	38	22	21

† Not produced.
§ Not procurable.

TULSI DAS, *Clerk of Statistics*

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS,
FORTNIGHT END

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			Mandw	
	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi	14	14	16	21	20	20	...	...	...	13	13	13	21	20	21	17	16	19	†	8
Ferozepore*	14	14	18	24	24	24	...	...	...	9	9	10	17	16	19	14	13	20	§	16
Mooltan	12	12	16	21	21	25	...	...	...	12	12	13	17	17	25	16	16	24	†	19
Lahore	13	13	18	21	23	26	...	...	...	10	10	12	21	21	23	14	14	18	†	17
Amritsar	14	14	18	21	21	22	...	...	...	10	9	12	18	17	24	14	14	19	†	1
Peshâwar	14	15	18	29	29	30	...	...	...	11	10	12	25	26	30	17	17	20	†	2

† Not produced.
§ Not procurable.

...ND COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE ...th JANUARY 1892.

Kangni.			Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	Present fortnight ending 15th Jany. 1892.	Past fortnight ending 31st Decr. 1891.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
8	8	11	20	20	20	20	19	18	21	21	20	10 0	10 0	11 0	8 0	8 0	8 8	
16	15	20	21	21	23	20	20	23	9	9	10	8 0	9 0	10 0	7 0	7 8	9 0	
19	17	25	23	18	19	19	18	25	†	†	†	8 8	8 0	9 8	7 0	7 4	7 8	
17	17	26	20	20	22	20	20	22	11	11	11	8 8	8 14	9 4	8 0	8 0	9 8	
12	13	22	19	19	22	18	18	22	†	†	†	9 4	9 4	11 0	7 8	7 4	9 0	
29	20	25	17	17	17	21	21	23	17	18	25	7 3	7 10	8 10	6 15	6 15	9 8	

† Not produced.

TULSI DAS, *Clerk of Statistics,*

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.

Columns 4—10.—*R*=Slight rain not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR LAST GAZETTE.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. *Week ending 9th January 1892.*								
District.	Rain-Gauge Station.		Date of fall last reported.	Sunday 3rd.	Monday 4th.	Tuesday 5th.	Wednesday 6th.	Thursday 7th.	Friday 8th.	Saturday 9th.	Total.	Special Rem[arks]
Simla.	Kilba	s	26th October ...	...	...	...	0·02	...	...	...	0·02	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 16th JANUARY 1892.

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week.								
			Month of January 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 10th.	Monday 11th.	Tuesday 12th.	Wednesday 13th.	Thursday 14th.	Friday 15th.	Saturday 16th.	Total.	Special Remarks.
Hissar.	Sirsa *s*	24th Septr. ...	...	...	...	...	...	...	...	...	
	Fatahabad *s*	27th Octr. ...	...	...	...	...	...	...	...	...	
	Hissar *s*	5th Do. ...	...	...	...	...	...	...	...	...	
	Hánsi *s*	27th Do. ...	...	...	...	...	...	...	...	...	
	Bhiwáni *s*	5th Do. ...	...	...	...	...	...	...	...	...	
	Budh'áda *s*	6th Do. ...	...	...	...	...	...	...	...	...	
	Tohána *s*	19th Novr. ...	...	...	...	...	...	...	...	...	
Jind State.	Dhaneta *C* ...	27th Octr. ...	...	...	...	...	...	...	...	...	
Rohtak.	Rohtak *s*	4th Octr. ...	...	...	...	...	...	...	...	...	
	Gohána *s*	27th Do. ...	...	...	...	...	...	...	...	...	
	Sámpla *s*	7th Jany. ...	...	...	...	...	...	...	...	...	
	Jhajjar *s*	19th Nov. ...	...	...	...	...	...	...	...	...	
Gurgaon.	Farakhnagar *s*	3rd Octr. ...	...	...	...	...	...	...	...	...	
	Játúsána *s*	4th Do. ...	...	...	...	...	...	...	...	...	
	Rewári *s*	9th Jany. ...	...	...	...	...	...	...	...	...	Stat. not received.
	Shahjahánpur *s*	26th Octr. ...	...	...	...	...	...	...	...	...	Ditto.
	Tauru *s*	4th Do. ...	...	...	...	...	...	...	...	...	
	Nuh *s*	3rd Do. ...	...	...	...	...	...	...	...	...	
	Fírozpur *s*	4th Do. ...	...	...	...	...	...	...	...	...	
	Hodal *s*	26th Do. ...	...	...	...	...	...	...	...	...	
	Hattin *s*	3rd Do. ...	...	...	...	...	...	...	...	...	
	Palwal *s*	26th Do. ...	...	...	...	...	...	...	...	...	} Ditto.
	Sohna *s*	5th Do. ...	...	...	...	...	...	...	...	...	
	Gurgaon *s*	26th Do. ...	...	...	...	...	...	...	...	...	
	Punahána *s*	26th Septr. ...	...	...	...	...	...	...	...	...	Ditto.
Delhi.	Ballabgarh *s*	5th Octr. ...	...	...	...	...	...	...	...	...	
	Mahrauli *s*	19th Novr. ...	...	...	...	...	...	...	...	...	
	Sadr (Delhi) *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sonepat *s*	27th Octr. ...	...	...	...	...	...	...	...	...	
Karnal.	Pánipat *s*	6th Octr. ...	...	...	...	...	...	...	...	...	
	Karnál *s*	5th Do. ...	...	...	...	...	...	...	...	...	Rain is now much wanted.
	Rajaund *s*	4th Do. ...	...	...	...	...	...	...	...	...	
	Kaithal *s*	9th Jany. ...	...	...	...	0·05	...	...	...	0·05	
	Gulah *s*	26th Octr. ...	...	...	...	0·02	...	...	...	0·02	
Umballa.	Pipli *s*	4th Octr. ...	0·07	...	...	...	...	...	...	0·07	
	Jagádhri *s*	3rd Do. ...	0·02	...	...	...	...	...	...	0·02	
	Umballa *s*	6th Jany. ...	0·04	...	...	...	...	...	...	0·04	
	Naráingarh *s*	Ditto ...	0·10	...	...	...	...	...	...	0·10	
	Kharar *s*	Ditto ...	0·05	...	...	...	...	...	...	0·05	
	Rúpar *s*	Ditto ...	0·05	...	...	...	...	...	...	0·05	
Patiala State.	Kotra *C* ...	4th Octr. ...	...	...	...	...	...	...	...	...	
	Jodhpur *C* ...	26th Do. ...	...	...	...	R.	...	...	...	...	
	Raniki *C* ...	4th Do. ...	...	...	...	R.	...	...	...	...	
	Lehal *C* ...	9th Jany. ...	...	...	...	...	...	...	...	...	
Nabha State.	Dádahur *C* ...	4th Octr. ...	...	...	...	...	...	...	...	...	
Simla.	Kasauli *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
	Barauli *s*	Ditto. ...	...	...	...	...	...	...	...	...	
	Simla *s*	6th Jany. ...	...	...	...	...	...	...	...	...	
	Kot Khái *s*	9th Do. ...	...	...	...	...	...	...	...	...	} Stat. not received.
	Kotgarh *s*	22nd Octr. ...	...	...	...	...	...	...	...	...	
	Kilba *s*	26th Do. ...	...	...	...	...	...	...	...	...	

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Month of January 1892. Sunday 10th	Monday 11th.	Tuesday 12th.	Wednesday 13th.	Thursday 14th.	Friday 15th.	Saturday 16th.	Total.	Special Rema
Kangra.	Plách	s	9th Jany.	0·02	...	0·05	0·10	...	...	...	0·17	
	Kulu	s	23rd Octr.	0·47	...	...	0·05	0·20	0·02	...	0·74	
	Nagar	s	Ditto	...	0·84	...	0·15	0·56	...	...	1·55	
	Pálampur	s	9th Jany.	0·48	...	...	0·02	0·01	...	...	0·51	
	Hamírpur	s	19th Novr.	0·16	...	...	...	...	...	...	0·16	
	Dera	s	Ditto	0·36	...	...	...	...	...	...	0·36	
	Kángra	s	18th Novr.	0·33	...	...	...	...	...	...	0·33	
	Dharmsála	s	9th Jany.	0·60	...	...	0·03	...	...	...	0·63	
	Núrpur	s	Ditto	0·06	...	...	...	...	...	...	0·06	
Hoshiarpur.	Dasúya	s	9th Jany.	...	...	...	...	...	...	...	...	
	Una	s	Ditto	...	...	...	...	...	...	...	...	
	Garhshankar	s	Ditto	...	...	...	...	...	...	...	...	
	Sadr Station	s	Ditto	...	...	...	...	...	...	...	...	
	Hoshiárpur	s	Ditto	...	...	...	...	...	...	...	...	
Jullundur.	Jullundur	s	2nd Octr.	...	...	...	...	...	...	...	...	
	Nakodar	s	4th Do.	...	...	...	...	...	...	...	...	
	Phillour	s	23rd Do.	...	...	...	...	...	...	...	...	
	Nawashahr	s	24th Do.	...	...	...	...	...	...	...	...	
Ludhiana.	Samrála	s	4th Octr.	...	...	...	...	0·01	...	...	0·01	
	Ludhiána	s	26th Do.	...	...	...	...	0·02	...	...	0·02	
	Jagraon	s	9th Jany.	...	...	...	...	0·45	...	...	0·45	
Ferozepore.	Moga	s	9th Jany.	...	...	...	...	...	...	...	...	
	Zíra	s	Ditto	...	...	...	...	0·11	...	...	0·11	
	Ferozepore	s	Ditto	...	...	...	...	0·14	...	...	0·14	
	Ferozepore City	s	Ditto	0·11	...	...	...	0·07	...	...	0·18	
	Muktsar	s	6th Jany.	0·06	...	...	...	...	...	...	0·06	
	Fázilka	s	5th Do.	...	...	...	...	...	...	...	...	
	Nathána	s	30th July	...	...	...	...	...	...	...	...	
	Gobindgarh C	...	7th Jany.	...	...	...	...	...	...	...	...	
Mooltan.	Mailsi	s	6th Jany.	...	...	...	...	...	...	...	...	
	Lodhrán	s	Ditto	...	...	...	...	...	...	...	...	
	Shujabad	s	Ditto	...	...	...	...	...	...	...	...	
	Mooltan	s	8th Jany.	...	...	...	...	...	...	...	...	
	Kabírwála	s	Ditto	...	...	...	...	...	...	...	...	
Jhang.	Shorkot	s	9th Jany.	...	...	...	...	...	...	...	...	
	Jhang	s	Ditto	...	...	...	...	...	...	...	...	
	Chiniot	s	Ditto	...	...	...	...	...	...	...	...	
Montgomery.	Gugera	s	9th Jany.	...	...	...	...	...	...	...	...	
	Montgomery	s	Ditto.	...	...	...	...	...	...	...	...	Rain much wa
	Pákpattan	s	8th Jany.	...	...	...	...	...	...	...	...	
	Dipálpur	s	9th Do.	...	...	...	...	...	...	...	...	
Lahore.	Van C	b	9th Jany.	...	...	...	...	...	...	...	...	
	Chunián	s	4th Octr.	...	...	...	...	...	...	...	...	
	Kasúr	s	9th Jany.	...	...	...	...	...	...	...	...	
	Pambe C	...	18th Octr.	...	...	...	...	...	...	...	...	
	Sharakpur	s	3rd Do.	...	...	...	...	...	...	...	...	
	Niáz Beg C	...	9th Jany	...	...	...	...	...	...	...	...	
	Lahore	s	Ditto	0·10	...	...	...	...	...	...	0·10	
	Meean Meer C	b	Ditto	...	...	...	...	...	...	...	...	
	Manhiála C	...	18th Octr.	...	...	...	...	...	...	...	...	
	Dafthu C	b	Ditto	0·10	...	...	...	...	...	...	0·10	
Amritsar.	Buchar C	b	22nd Octr.	0·02	...	...	...	...	...	...	0·02	
	Khara C	...	9th Jany.	...	...	...	...	...	...	...	...	
	Tarn Táran	s	Ditto	...	...	...	...	...	...	...	...	
	Raya C	...	4th Octr.	...	...	...	...	...	...	...	...	
	Jandiála C	...	Ditto	...	...	...	...	...	...	...	...	
	Jail Hospital	s	Ditto	...	...	...	...	...	...	...	...	
	Amritsar Sadr	s	9th Jany.	...	...	...	...	...	...	...	...	
	Amritsar C	...	Ditto	...	...	...	...	...	...	...	...	
	Buggeh C	...	22nd Octr.	...	...	...	...	...	...	...	...	
	Ajnála	s	9th Jany.	...	...	...	...	...	...	...	...	

1	2	3	4	5	6	7	8	9	10	11	12
			FALL OF RAIN ON EACH DAY OF THE WEEK.								
			Month of January 1892.								
DISTRICT.	RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 10th.	Monday 11th.	Tuesday 12th.	Wednesday 13th.	Thursday 14th.	Friday 15th.	Saturday 16th.	TOTAL.	SPECIAL REMARKS.
GURDASPUR.	Aliwál *C* ...	23rd Octr. ...	...	...	...	...	...	...	...	...	
	Batála *s*	9th Jany. ...	...	...	...	...	...	...	...	...	Stat. not received.
	Kaler *C* ...	4th Octr. ...	...	...	...	...	...	...	...	...	
	Tibri *C* ...	19th Novr. ...	0·12	...	...	...	...	...	...	0·12	
	Gurdáspur *s*	9th Jany. ...	0·06	...	...	...	...	...	...	0·06	
	Bhímpur *C* ...	19th Novr. ...	...	...	...	...	...	...	...	...	
	Pathánkot *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
	Dalhousie *s*	Ditto ...	...	...	...	...	...	...	...	...	Ditto.
	Mádhopur *C b*	19th Novr. ...	0·15	...	...	...	...	...	...	0·15	
	Shakargarh *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
SIALKOT.	Zafarwál *s*	23rd Octr. ...	0·09	...	...	...	...	...	...	0·09	
	Pasrúr *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
	Raya *s*	Ditto ...	0·40	...	...	...	...	...	...	0·40	
	Daska *s*	13th Septr. ...	...	...	...	...	...	...	...	...	
	Siálkot *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
GUJRAT.	Gujrát (Sadr) *s*	9th Jany. ...	0·10	...	...	...	...	...	...	0·10	Condition of rabi crops improved by rain. Fodder scarce in the Khárian and Phália Tahsíls.
	Khárián (Lála Músa) *s*	Ditto ...	0·21	...	...	...	...	...	...	0·21	
	Phália *s*	Ditto ...	...	...	...	...	...	...	...	...	
GUJRANWALA.	Rámnagar *s*	8th Jany. ...	...	...	...	...	...	...	...	...	
	Wazirabad *s*	9th Do. ...	...	...	...	...	...	...	...	...	
	Gujránwála (Sadr Kacheri) *s*	8th Do. ...	...	...	...	...	...	...	...	...	
	Shekhupura *s*	4th Octr. ...	...	...	...	...	...	...	...	...	
	Háfizabad *s*	8th Jany. ...	...	...	...	...	...	...	...	...	
	Meluána *C*	9th Do. ...	...	...	...	...	...	...	...	...	
	Shahkot *C* ...	Ditto ...	...	...	...	...	...	...	...	...	
SHAHPUR.	Midh *s*	22nd Octr. ...	...	...	...	...	...	...	...	...	
	Sahiwál *s*	8th Jany. ...	...	...	...	...	...	...	...	...	
	Núrpur *s*	22nd Septr. ...	...	...	...	...	...	...	...	...	
	Mitha Tiwána *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sakesar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Naushehra *s*	22nd Octr. ...	...	...	...	...	...	...	0·20	0·20	
	Khusháb *s*	9th Novr. ...	...	...	...	...	...	...	...	...	
	Shahpur *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Bhera *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Miáni *s*	Ditto ...	1·00	...	...	...	...	...	...	1·00	
JHELUM.	Pind Dádan Khan *s*	9th Jany. ...	0·16	...	...	...	...	...	...	0·16	
	Jhelum (Sadr Station) *s*	Ditto ...	0·75	...	...	...	...	...	...	0·75	
	Chakwál *s*	19th Novr. ...	...	...	...	...	...	...	...	...	
	Talagang *s*	22nd Octr. ...	...	...	...	...	...	...	...	...	
RAWALPINDI.	Pindigheb *s*	21st Octr. ...	...	...	...	...	...	...	...	...	
	Fatahjang *s*	11th Do. ...	...	...	...	...	...	...	...	...	
	Attock *s*	4th Novr. ...	...	...	...	...	...	...	...	...	
	Ráwalpindi *s*	8th Jany. ...	...	...	...	...	...	...	...	...	
	Gujar Khan *s*	9th Do. ...	0·13	...	...	...	...	...	...	0·13	
	Kahuta *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Murree *s*	Ditto. ...	...	...	...	...	...	...	...	...	
HAZARA.	Abbott-abad *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
	Mansáhra *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Haripur *s*	18th Novr. ...	...	...	...	...	...	...	...	...	
PESHAWAR.	Sawabi *s*	5th Novr. ...	...	...	...	...	...	...	...	...	
	Lahor (Utman Bolak) *s*	11th Octr. ...	...	...	...	...	...	...	...	...	
	Nowshera *s*	4th Novr. ...	...	...	...	...	...	...	...	...	
	Mardán *s*	5th Do. ...	...	...	...	...	...	...	...	...	
	Katlang *s*	Ditto ...	0·10	...	...	...	...	...	...	0·10	
	Hashtnagar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Doáb Daudzai *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Peshawar *s*	Ditto ...	R.	...	...	...	...	...	...	...	
KOHAT.	Kohát *s*	22nd Octr. ...	...	...	...	...	...	...	...	...	
	Hangu *s*	23rd Do. ...	...	...	...	...	...	...	...	...	
	Thal *s*	22nd Do. ...	...	...	...	...	...	...	...	...	
	Karak *s*	Ditto ...	...	...	...	...	...	...	...	...	

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Month of January 1892. Sunday 10th.	Monday 11th.	Tuesday 12th.	Wednesday 13th.	Thursday 14th.	Friday 15th.	Saturday 16th.	Total.	Special Remarks.
Bannu.	Miánwáli	s	27th Septr.	...	...	...	...	...	...	...	...	
	Isa Khel	s	24th Do.	...	...	...	...	...	...	...	...	
	Bannu	s	25th Do.	...	...	...	...	...	...	...	...	
	Marwat	s	Ditto	...	...							
Dera Ismail Khan.	Tánk	s	23rd Septr.	...	...	...	...	...	...	...	...	
	Kuláchi	s	25th Do.	...	...	...	...	...	...	...	...	
	Dera Ismail Khan	s	23rd Do.	...	...	...	...	...	...	...	...	
	Bhakkar	s	22nd Octr.	...	...	...	...	...	...	...	...	
	Leiah	s	8th Jany.	...	...	...	...	...	...	...	...	
Dera Ghazi Khan.	Sánghar	s	6th Octr.	...	...	...	...	...	...	...	...	
	Dera Gházi Khan	s	24th Septr.	...	...	...	...	...	...	...	...	
	Fort Munro	s	25th Do.	...	...	...	...	...	...	...	...	
	Jámpur	s	24th Do.	...	...	...	...	...	...	...	...	
	Rájanpur	s	10th August	...	...	...	...	...	...	...	...	
Muzaffargarh.	Alipur	s	5th Jany.	...	...	...	...	...	...	...	...	
	Muzaffargarh	s	Ditto	...	...	...	...	...	...	...	...	
	Sinánwán	s	24th Septr.	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

NORTH-WESTERN RAILWAY.

Abstract of the Principal Commodities carried over the North-Western Railway, excluding Rájpura-Bhatinda Railway, during the month of November 1891 as compared with the same month of the previous year, prescribed in Public Works Department Circular No. XVII R. of July 1883.

No.	Staples.	1890.	1891.	Increase in 1891.	Decrease in 1891.	REMARKS.
		No.	No.	No.	No.	
1	Animals	1,393	868	...	525	
		Tons.	Tons.	Tons.	Tons.	
2	Coal and Cake ...	4,122	515	...	3,607	
3	Cotton, raw ...	637	1,103	466	...	
4	Cotton, manufactured ...	3,516	3,057	...	459	
5	Drugs and Medicines ...	1,268	1,344	76	...	
6	Dyeing materials ...	937	810	...	127	
7	Fibrous products ...	2,718	2,694	...	24	
8	Fruits and Nuts ...	4,958	3,833	...	1,125	
9	Grain and Pulses—					
	(a) Wheat ...	68,556	70,972	2,416	...	
	(b) Gram ...	6,861	5,886	...	975	
	(c) Other grain ...	14,663	11,936	...	2,727	
10	Hides and Horns ...	840	753	...	87	
11	Leather and manufactures of leather	249	207	...	42	
12	Liquors ...	1,461	1,304	...	157	
13	Metal and manufactures of metal ...	4,190	3,990	...	200	
14	Military Stores ...	1,632	2,257	625	...	
15	Oils ...	1,823	2,081	258	...	
16	Provisions—Ghee, &c. ...	4,029	3,440	...	589	
17	Railway materials ...	1,220	402	...	818	
18	Salt ...	10,747	8,009	...	2,738	
19	Saltpetre ...	56	44	...	12	
20	Seeds ...	7,376	4,326	...	3,050	
21	Silk ...	24	27	3	...	
22	Spices ...	1,146	812	...	334	
23	Stone, kunkur, lime and bricks ...	9,328	58,870	49,542	...	
24	Sugar ...	9,465	5,932	...	3,533	
25	Tea ...	468	194	...	274	
26	Tobacco ...	773	575	...	198	
27	Wood— ...					
	(a) Timber ...	3,971	2,383	...	1,588	
	(b) Fire-wood ...	6,369	6,115	...	254	
28	Wool ...	2,217	1,807	...	410	
29	All other articles of merchandize ...	6,430	13,690	7,260	...	
		No.	No.	No.	No.	
	Total ... { Animals ...	1,393	868	...	525	
		Tons.	Tons.	Tons.	Tons.	
	Total ... { Goods ...	182,050	219,368	37,318	...	

G. C. WOLFE,

for *Examiner of Accounts.*

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 16th January 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	13,224	10,374 8 0	45,413 30	8,402 15 0	75 0 0	18,852 7 0	6,330	2,045½	8,375½
Or per mile of Railway	...	64 0 8	...	51 13 11	0 7 5	116 6 0	...	...	...
For previous 9 days of half-year	14,689	12,308 12 0	59,867 30	9,556 12 0	92 0 0	21,957 8 0	7,686½	2,264	9,950½
Total for 2 weeks ...	27,913	22,683 4 0	1,05,281 20	17,959 11 0	167 0 0	40,809 15 0	14,016½	4,309½	18,326
Comparison.									
Total for corresponding week of previous year ...	...	...	...	...	...	...	...	...	...
Per mile of Railway corresponding week of previous year.	...	...	...	...	...	...	...	...	...
Total to corresponding date of previous year ...	...	...	...	...	...	...	...	...	...

East Indian Railway:
Audit Office,
The 20th January 1892.

R. C. S. MACKENZIE,

No. 5 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, FEBRUARY 4, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 2nd FEBRUARY 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of	
					Kharif.	Rabi.
1	Hissar ...	...	1. Scarce. 2. Poor.	Stationary.	...	Prospects good. More rain wanted.
2	Delhi ...	...	1. Scarce. 2. Good.	Do.	...	More rain urgently wanted.
3	Umballa ...	...	1. Sufficient. 2. Good.	Do.	...	Crops suffering for want of rain.
4	Jullundur ...	...	1. Sufficient. 2. Good.	Slightly falling.	...	Ditto.
5	Ferozepore ...	...	1. Scarce. 2. Good.	Stationary.	...	Prospects of crops improving.
6	Amritsar ...	...	1. Running short.	Do.	...	Crops on irrigated lands average; on unirrigated bad. Rain badly wanted.
7	Siálkot ...	...	1. Scarce. 2. Bad.	Do.	...	Crops fair.
8	Lahore ...	...	1. Scarce. 2. Good.	Do.	...	Irrigation of crops in progress. Crops on baráni land require rain urgently.
9	Mooltan ...	...	1. Sufficient. 2. Bad.	Slightly falling.	...	Condition of crops good.
10	Ráwalpindi ...	...	1. Sufficient. 2. Fair.	Stationary.	...	Prospects average.
11	Shahpur ...	...	1. Scarce. 2. Poor.	Do.	...	Rain much wanted.
12	D. I. Khan ...	...	1. Below average. 2. Bad.	Do.	...	Crops dependent on rain inferior; those on sailáb land average. Extra rabi crops being sown.
13	Peshâwar ...	...	1. Sufficient.	Rising.	...	Condition of irrigated crops good. Rain much wanted.

GENERAL REMARKS.

No rainfall. Prices rising in Peshâwar; falling in Jullundur and Mooltan; stationary elsewhere. Irrigation of rabi crops in progress. Prospects of standing crops generally fair. Crops on dry lands are suffering for want of rain. Rain urgently wanted in most districts. Condition of cattle is good in all districts except Hissar, Shahpur, Siálkot, Mooltan and Dera Ismail Khan. Fodder scarce in Hissar, Delhi, Ferozepore, Amritsar, Siálkot, Lahore and Shahpur; below average in Dera Ismail Khan; and sufficient elsewhere.

PESTONJI, *Supdt.,*

Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.

Columns 4—10.—*T* = Thunder.
R = Slight rain not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.		Date of fall last reported.	Fall of Rain on each Day of the Week.							Total.	Special Remarks.
				Week ending 9th January 1892.								
				Sunday 3rd.	Monday 4th.	Tuesday 5th.	Wednesday 6th.	Thursday 7th.	Friday 8th.	Saturday 9th.		
Kohát.	Kohát	s	22nd Octr. ...	...	...	...	...	...	...	...	...	
Kohát.	Hangu	s	23rd Do. ...	...	...	...	...	...	...	...	...	
Kohát.	Thal	s	22nd Do. ...	...	...	...	...	...	...	...	...	
Kohát.	Karak	s	Ditto ...	...	...	...	...	...	...	...	...	
Gurdaspur.	Aliwal	b	23rd Octr. ...	...	...	...	...	...	...	0·05	0·05	
				Week ending 16th January 1892.								
				Sunday 10th.	Monday 11th.	Tuesday 12th.	Wednesday 13th.	Thursday 14th	Friday 15th.	Saturday 16th.		
Gurgaon.	Játúsána	s	4th Octr. ...	0·08	...	...	...	...	...	...	0·08	
Gurgaon.	Shahjahánpur	s	26th Do. ...	...	...	...	...	...	...	...	...	
Gurgaon.	Sohna	s	5th Do. ...	...	...	...	...	...	...	...	...	
Gurgaon.	Punahána	s	26th Septr. ...	...	...	...	...	...	...	...	...	
Simla.	Barauli	s	9th Jany. ...	...	...	...	...	...	...	...	...	
Simla.	Simla	s	6th Do. ...	0·19	0·01	...	0·02	0·02	...	...	0·24	
Simla.	Kot Khái	s	9th Do. ...	...	...	...	0·02	...	...	...	0·02	
Simla.	Kotgarh	s	22nd Octr. ...	0·03	...	0·02	...	...	...	...	0·05	
Gurdaspur.	Batála	s	9th Jany. ...	0·02	...	...	...	...	...	...	0·02	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 23rd JANUARY 1892.

2		3	4	5	6	7	8	9	10	11	12
Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Month of January 1892. Sunday 17th.	Monday 18th.	Tuesday 19th.	Wednesday 20th.	Thursday 21st.	Friday 22nd.	Saturday 23rd.	Total.	Special Remarks.
Sirsa	s	24th Septr. ...	...	...	...	...	...	0·70	0·10	0·80	The rain has been of immense value.
Fatahabad	s	27th Octr. ...	...	...	...	...	...	0·70	0·23	0·93	
Hissar	s	5th Do. ...	...	...	...	...	...	0·65	0·05	0·70	
Hánsi	s	27th Do. ...	...	...	...	...	...	0·54	0·08	0·62	
Bhiwáni	s	5th Do. ...	...	...	...	...	...	0·02	...	0·02	
Budhláda	s	6th Do. ...	...	...	...	...	...	0·50	...	0·50	
Tohána	s	19th Novr. ...	...	...	...	...	...	0·44	0·04	0·48	
Dhaneta C	...	27th Octr. ...	...	...	...	...	...	...	...	...	
Rohtak	s	4th Octr. ...	...	...	...	...	...	0·80	0·20	1·00	
Gohána	s	27th Do. ...	...	...	...	...	...	0·90	...	0·90	
Sámpla	s	7th Jany. ...	...	...	...	...	...	0·81	0·17	0·98	
Jhajjar	s	19th Nov. ...	...	...	...	...	...	0·90	0·20	1·10	
Farukhnagar	s	3rd Octr. ...	...	...	...	...	0·64	0·30	...	0·94	
Játúsána	s	10th Jany. ...	...	...	...	...	0·52	0·15	...	0·67	
Rewári	s	9th Do. ...	...	...	...	...	...	0·84	0·68	1·52	
Shahjahánpur	s	26th Octr. ...	...	...	...	...	...	1·08	...	1·08	
Tauru	s	4th Do. ...	...	...	...	...	0·50	0·17	...	0·67	
Nuh	s	3rd Do. ...	...	...	...	...	0·40	0·36	...	0·76	
Fírozpur	s	4th Do. ...	...	...	...	...	0·45	0·36	...	0·81	
Hodal	s	26th Do. ...	...	...	...	...	0·24	0·07	...	0·31	
Hattin	s	3rd Do. ...	...	...	...	...	0·47	...	...	0·47	
Palwal	s	26th Do. ...	...	...	...	...	0·42	0·06	...	0·48	
Sohna	s	5th Do. ...	...	...	...	...	...	2·00	...	2·00	
Gurgaon	s	26th Do. ...	...	...	...	...	To·50	0·10	...	0·60	
Punahána	s	26th Septr. ...	...	...	...	...	...	0·20	...	0·20	
Ballabgarh	s	5th Octr. ...	...	...	...	...	...	0·20	0·13	0·33	
Mahrauli	s	19th Novr. ...	...	...	...	...	...	0·30	...	0·30	
Sadr (Delhi)	s	Ditto ...	...	...	...	...	...	0·10	0·30	0·40	
Sonepat	s	27th Octr. ...	...	...	...	...	...	0·35	0·18	0·53	
Pánipat	s	6th Octr. ...	...	...	...	...	...	0·12	...	0·12	More rain is badly wanted.
Karnál	s	5th Do. ...	...	...	...	...	...	0·25	...	0·25	
Rajaund	s	4th Do. ...	...	...	...	...	...	...	0·10	0·10	
Kaithal	s	13th Jany. ...	...	...	...	...	0·20	0·05	...	0·25	
Gulah	s	Ditto ...	...	...	...	...	0·16	0·03	...	0·19	
Pipli	s	10th Jany. ...	...	...	...	...	...	0·08	...	0·08	
Jagádhri	s	Ditto ...	...	...	...	...	...	0·03	...	0·03	
Umballa	s	Ditto ...	...	...	...	...	...	0·14	0·01	0·15	
Naráingarh	s	Ditto ...	...	...	...	...	...	0·02	...	0·02	
Kharar	s	Ditto ...	...	...	...	...	...	0·24	...	0·24	
Rúpar	s	Ditto ...	...	...	...	...	...	0·29	...	0·29	
Kotra C	...	4th Octr. ...	...	...	...	...	...	0·20	0·05	0·25	
Jodhpur C	...	26th Do. ...	...	...	...	...	0·63	R.	...	0·63	
Raniki C	...	4th Do. ...	...	...	...	...	R.	...	...	...	
Lehal C	...	9th Jany. ...	...	...	...	...	0·28	0·06	...	0·34	
Dádahur C	...	4th Octr. ...	...	...	...	...	...	0·57	...	0·57	
Kasauli	s	9th Jany. ...	...	...	...	...	...	0·10	...	0·10	
Barauli	s	Ditto. ...	...	...	...	...	0·04	...	...	0·04	
Simla	s	14th Jany. ...	...	...	...	...	...	...	...	...	
Kot Khái	s	13th Do. ...	...	...	...	...	...	...	...	...	
Kotgarh	s	12th Do. ...	...	...	...	...	...	...	...	...	
Kilba	s	6th Do. ...	...	...	...	...	...	...	...	...	Stat. not received.

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Month of *January* 1892. Sunday 17th	Monday 18th.	Tuesday 19th.	Wednesday 20th.	Thursday 21st.	Friday 22nd.	Saturday 23rd.	Total.	Special Remarks
Kangra.	Plách	s	13th Jany.	...	...	...	...	...	...	...	...	
	Kulu	s	15th Do.	...	...	...	...	...	0·04	...	0·04	
	Nagar	s	14th Do.	...	...	...	...	...	0·16	...	0·16	
	Pálampur	s	Ditto	...	...	...	...	...	0·20	...	0·20	
	Hamírpur	s	10th Jany.	...	...	...	...	...	0·19	...	0·19	
	Dera	s	Ditto	...	...	...	...	...	0·57	...	0·57	
	Kángra	s	Ditto	...	...	...	...	...	0·22	...	0·22	
	Dharmsála	s	13th Jany.	...	...	...	...	...	0·15	...	0·15	
	Núrpur	s	10th Do.	...	...	...	...	...	0·03	...	0·03	
Hoshiarpur.	Dasúya	s	9th Jany.	...	...	...	...	0·10	0·50	...	0·60	
	Una	s	Ditto	...	...	...	...	0·39	...	...	0·39	
	Garhshankar	s	Ditto	...	...	...	...	0·54	...	...	0·54	
	Sadr Station	s	Ditto	...	...	...	...	0·40	0·11	...	0·51	
	Hoshiárpur	s	Ditto	...	...	...	...	0·45	0·05	...	0·50	
Jullundur.	Jullundur	s	2nd Octr.	...	...	...	...	...	0·40	...	0·40	
	Nakodar	s	4th Do.	...	...	...	...	...	0·76	0·14	0·90	
	Phillour	s	23rd Do.	...	...	...	...	...	0·70	0·06	0·76	
	Nawashahr	s	24th Do.	...	...	...	...	...	0·44	0·01	0·45	
Ludhiana.	Samrála	s	14th Jany.	...	...	...	...	...	0·21	...	0·21	
	Ludhiána	s	Ditto	...	...	...	...	...	0·50	...	0·50	
	Jagraon	s	Ditto	...	...	...	...	...	0·54	0·04	0·58	
Ferozepore.	Moga	s	14th Jany.	...	...	...	...	...	0·56	0·02	0·58	
	Zíra	s	Ditto	...	...	...	...	...	0·51	...	0·51	
	Ferozepore	s	Ditto	...	...	...	...	...	0·52	0·05	0·57	
	Ferozepore City	s	10th Jany.	...	...	...	...	...	0·53	0·06	0·59	
	Muktsar	s	6th Do.	...	...	...	...	...	0·66	0·05	0·71	
	Fázilka	s	5th Do.	...	...	...	...	...	0·65	...	0·65	
	Nathána	s	30th July	...	...	...	...	...	...	...	...	
	Gobindgarh *C*	...	7th Jany.	...	...	...	...	...	0·60	...	0·60	
Mooltan.	Mailsi	s	6th Jany.	...	...	...	...	...	...	...	...	
	Lodhrán	s	Ditto	...	...	...	...	...	0·12	...	0·12	
	Shujabad	s	Ditto	...	...	...	...	...	0·35	...	0·35	
	Mooltan	s	8th Jany.	...	...	...	...	...	0·24	...	0·24	
	Kabírwála	s	Ditto	...	...	...	...	...	0·22	...	0·22	
Jhang.	Shorkot	s	9th Jany.	...	...	...	...	...	0·14	...	0·14	
	Jhang	s	Ditto	...	...	...	...	...	0·09	R.	0·09	
	Chiniot	s	Ditto	...	...	...	...	...	0·15	...	0·15	
Montgomery.	Gugera	s	9th Jany.	...	...	...	...	...	0·28	0·02	0·30	
	Montgomery	s	Ditto.	...	...	...	...	...	0·20	0·02	0·22	
	Pákpattan	s	8th Jany.	...	...	...	...	0·35	...	...	0·35	
	Dipálpur	s	9th Do.	...	...	...	...	...	0·37	...	0·37	
Lahore.	Van *C*	b	9th Jany.	...	...	...	...	...	0·72	...	0·72	
	Chunián	s	4th Octr.	...	...	...	...	...	0·34	0·02	0·36	
	Kasúr	s	9th Jany.	...	...	...	...	...	0·46	0·04	0·50	
	Pambe *C*	...	18th Octr.	...	...	...	...	...	0·40	...	0·40	
	Sharakpur	s	3rd Do.	...	...	...	...	0·23	...	...	0·23	
	Niáz Beg *C*	...	10th Jany.	...	...	...	...	...	0·40	...	0·40	
	Lahore	s	9th Do.	...	...	...	...	...	0·20	...	0·20	
	Meean Meer *C*	b	Ditto	...	...	...	...	...	0·40	...	0·40	
	Manihála *C*	...	10th Jany.	...	...	...	...	...	0·20	...	0·20	
	Dafthu *C*	b	18th Octr.	...	...	...	...	...	...	...	...	
Amritsar.	Buchar *C*	b	10th Jany.	...	...	...	...	...	0·33	...	0·33	
	Khara *C*	...	9th Do.	...	...	...	...	...	0·28	...	0·28	
	Tarn Táran	s	Ditto	...	...	...	...	...	0·33	...	0·33	
	Raya *C*	...	4th Octr.	...	...	...	...	...	0·15	...	0·15	
	Jandiála *C*	...	Ditto	...	...	...	...	...	0·19	...	0·19	
	Jail Hospital	s	Ditto	...	...	...	...	...	0·36	...	0·36	
	Amritsar Sadr	s	9th Jany.	...	...	...	...	...	0·33	...	0·33	
	Amritsar *C*	...	Ditto	...	...	...	...	...	0·25	...	0·25	
	Buggeh *C*	...	22nd Octr.	...	...	...	...	...	0·20	...	0·20	
	Ajnála	s	9th Jany.	...	...	...	...	...	0·20	0·02	0·22	

1	2	3	4	5	6	7	8	9	10	11	12
DISTRICT.	RAIN-GAUGE STATIONS.	Date of fall last reported.	FALL OF RAIN ON EACH DAY OF THE WEEK. *Month of January* 1892. Sunday 17th.	Monday 18th,	Tuesday 19th.	Wednesday 20th.	Thursday 21st.	Friday 22nd.	Saturday 23rd.	TOTAL.	SPECIAL REMARKS.
GURDASPUR.	Aliwál *C* ...	9th Jany. ...	...	...	...	...	...	0·10	...	0·10	
	Batála *s*	10th Do. ...	...	...	...	...	...	0·09	...	0·09	
	Kaler *C* ...	4th Octr. ...	...	...	...	...	...	...	...	...	
	Tibri *C* ...	10th Jany. ...	...	...	...	...	...	...	...	...	
	Gurdáspur *s*	Ditto ...	...	...	...	...	R.	...	...	...	
	Bhímpur *C* ...	19th Novr. ...	...	...	...	...	...	...	...	...	
	Pathánkot *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
	Dalhousie *s*	Ditto ...	...	...	...	...	...	...	...	...	Stat. not received.
	Mádhopur *C* *b*	10th Jany. ...	...	...	...	...	...	...	...	...	
	Shakargarh *s*	9th Do. ...	...	...	...	...	...	...	...	...	
SIALKOT.	Zafarwál *s*	10th Jany. ...	...	...	...	...	...	0·22	...	0·22	
	Pasrúr *s*	9th Do. ...	...	...	...	...	...	0·21	...	0·21	
	Raya *s*	10th Do. ...	...	...	...	...	...	0·33	...	0·33	
	Daska *s*	13th Septr. ...	...	...	...	...	...	0·24	...	0·24	
	Siálkot *s*	9th Jany. ...	...	...	...	...	...	0·26	...	0·26	
GUJRAT.	Gujrát (Sadr) *s*	10th Jany. ...	...	...	...	...	...	0·20	...	0·20	Condition of rabi crops improved by rain. Fodder scarce in Khárián and Phália Tahsíls.
	Khárián (Láła Músa) *s*	Ditto ...	...	...	...	...	...	0·16	0·01	0·17	
	Phália *s*	9th Jany. ...	...	...	...	...	...	0·19	...	0·19	
GUJRANWALA.	Rámnagar *s*	8th Jany. ...	...	...	...	...	0·16	...	...	0·16	Rain much needed; fodder scarce; prices stationary.
	Wazirabad *s*	9th Do. ...	...	...	...	...	...	0·14	...	0·14	
	Gujránwála (Sadr Kacheri *s*	8th Do. ...	...	...	...	...	0·16	...	...	0·16	
	Shekhupura *s*	4th Octr. ...	...	...	...	...	...	...	...	...	
	Háfizabad *s*	8th Jany. ...	...	...	...	...	...	...	...	...	
	Meluána *C* ...	9th Do. ...	...	...	...	...	...	0·25	...	0·25	
	Shahkot *C* ...	Ditto ...	...	...	...	...	...	0·20	...	0·20	
SHAHPUR.	Midh *s*	22nd Octr. ...	...	...	...	...	0·22	...	...	0·22	
	Sahiwál *s*	8th Jany. ...	...	...	...	...	...	...	...	...	
	Núrpur *s*	22nd Septr. ...	...	...	...	...	...	...	...	...	
	Mitha Tiwána *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sakesar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Naushehra *s*	16th Jany. ...	...	...	...	...	...	...	...	...	
	Khusháb *s*	9th Novr. ...	0·07	...	...	...	...	...	...	0·07	
	Shahpur *s*	Ditto ...	0·02	...	...	...	0·03	...	...	0·05	
	Bhera *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Miáni *s*	10th Jany. ...	...	...	...	...	...	...	...	...	
JHELUM.	Pind Dádan Khan *s*	10th Jany. ...	...	...	...	...	...	...	...	...	
	Jhelum (Sadr Station) *s*	Ditto ...	...	...	...	...	...	0·11	...	0·11	
	Chakwál *s*	19th Novr. ...	...	...	...	...	...	...	...	...	
	Talagang *s*	22nd Octr. ...	0·17	0·30	...	...	...	...	...	0·47	
RAWALPINDI.	Pindigheb *s*	21st Octr. ...	0·10	...	...	...	...	...	...	0·10	
	Fatahjang *s*	11th Do. ...	...	...	...	...	...	...	...	...	
	Attock *s*	4th Novr. ...	0·24	...	...	...	...	...	...	0·24	
	Ráwalpindi *s*	8th Jany. ...	...	...	...	...	...	...	...	...	
	Gujar Khan *s*	10th Do. ...	...	...	...	...	...	...	...	...	
	Kahuta *s*	9th Do. ...	...	...	...	...	...	...	...	...	
	Murree *s*	Ditto. ...	...	...	...	...	...	...	...	...	
HAZARA.	Abbott-abad *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
	Mansehra *s*	Ditto ...	...	0·04	...	...	...	...	...	0·04	
	Haripur *s*	18th Novr. ...	...	...	...	...	...	...	...	...	
PESHAWAR.	Sawabi *s*	5th Novr. ...	...	0·08	...	...	...	...	...	0·08	
	Lahore (Utman Bolak) *s*	11th Octr. ...	...	...	...	...	...	...	...	...	
	Nowshera *s*	4th Novr. ...	...	0·10	...	...	...	...	...	0·10	
	Mardán *s*	5th Do. ...	...	0·07	...	...	...	...	...	0·07	
	Katlang *s*	10th Jany. ...	...	...	...	...	...	...	...	...	
	Hashtnagar *s*	5th Novr. ...	...	...	...	...	...	...	...	...	
	Doáb Daudzai *s*	Ditto ...	...	0·18	...	...	...	...	...	0·18	
	Pesháwar *s*	Ditto ...	...	0·20	...	...	...	...	...	0·20	
KOHAT.	Kohát *s*	22nd Octr. ...	...	...	...	...	...	...	...	...	
	Hangu *s*	23rd Do. ...	...	...	...	...	...	...	...	...	
	Thal *s*	22nd Do. ...	...	...	...	...	...	...	...	...	
	Karak *s*	Ditto ...	...	...	...	...	...	...	...	...	

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. *Month of January* 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 17th.	Monday 18th.	Tuesday 19th.	Wednesday 20th.	Thursday 21st.	Friday 22nd.	Saturday 23rd.	Total.	Special Remarks.
Bannu.	Miánwáli	s	27th Septr. ...	...	...	...	...	...	...	...	...	
	Isa Khel	s	24th Do. ...	...	...	...	...	...	...	...	...	
	Bannu	s	25th Do. ...	...	...	...	...	...	...	...	...	
	Marwat	s	Ditto ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan.	Tánk	s	23rd Septr. ...	...	...	...	...	...	...	...	...	
	Kuláchi	s	25th Do. ...	...	...	...	...	...	...	...	...	
	Dera Ismail Khan	s	23rd Do. ...	...	...	...	...	...	...	...	...	
	Bhakkar	s	22nd Octr. ...	...	...	...	...	...	...	...	...	
	Leiah	s	8th Jany. ...	...	...	...	...	...	0·02	...	0·02	
Dera Ghazi Khan.	Sánghar	s	6th Octr. ...	...	...	...	...	R.	...	...	...	
	Dera Gházi Khan	s	24th Septr. ...	...	...	...	...	...	0·15	...	0·15	
	Fort Munro	s	25th Do. ...	...	...	...	...	...	...	...	...	
	Jámpur	s	24th Do. ...	...	...	...	...	0·18	...	...	0·18	
	Rájanpur	s	10th August ...	...	...	...	...	...	0·25	...	0·25	
Muzaffargarh.	Alipur	s	5th Jany. ...	...	...	...	...	...	0·63	...	0·63	
	Muzaffargarh	s	Ditto ...	...	...	...	...	...	0·27	...	0·27	
	Sinánwán	s	24th Septr. ...	...	...	...	...	...	0·14	...	0·14	

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 2nd JANUARY 1892.

No.	Districts.	Towns.	Population.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
1	Hissar ...	Hissar ...	14,167	3	5	8	8	6	2	...	...	4	...	...	4	2	...	2	29	29
2		Hansi ...	12,656	8	3	11	31	16	15	...	...	19	...	...	12	4	...	4	45	128
3		Bhiwani ...	33,762	19	14	33	28	12	16	...	...	10	...	...	18	5	4	9	51	43
4		Sirsa ...	12,292	5	3	8	17	11	6	...	...	8	1	...	8	4	3	7	34	72
5	Rohtak ...	Rohtak ...	15,699	4	9	13	32	19	13	...	13	11	2	...	6	5	3	8	43	106
6		Jhajjar ...	11,650	6	6	12	20	9	11	...	9	7	...	...	4	2	3	5	54	90
7	Gurgaon ...	Rewari ...	24,445	8	6	14	14	6	8	...	...	9	4	...	1	3	3	6	30	30
8		Palwal ...	10,635	3	9	12	18	7	11	...	...	13	3	...	2	1	5	6	59	88
9	Delhi ...	Delhi ...	117,363	49	48	97	277	136	141	...	1	163	6	...	107	20	21	41	43	123
10		" Suburbs ...	52,882	13	13	26	97	42	55	...	...	69	9	...	19	5	4	9	26	96
11		Sonepat ...	13,077	4	6	10	26	14	12	...	...	17	2	...	7	4	4	8	40	104
12	Karnal ...	Karnal ...	23,133	8	9	17	26	14	12	...	...	14	4	...	8	3	1	4	38	58
13		Kaithal ...	14,754	16	17	33	9	4	5	...	...	3	2	...	4	1	3	4	117	32
14		Panipat ...	26,572	8	6	14	20	15	5	...	...	10	1	...	9	6	1	7	27	39
15	Umballa ...	Umballa ...	26,777	12	18	30	27	14	13	...	...	6	4	...	17	3	2	5	58	53
16		Jagadhri ...	12,300	4	5	9	8	5	3	...	...	2	1	...	5	1	...	1	38	34
17		Shahabad ...	10,218	2	4	6	4	1	3	...	...	1	...	...	3	...	1	1	31	20
18		Sadhaura ...	10,794	1	2	3	6	2	4	...	...	4	...	...	2	...	2	2	14	29
19		Rupar ...	10,326	3	1	4	9	5	4	...	...	3	1	...	5	1	1	2	20	45
20	Hoshiarpur...	Hoshiarpur ...	13,263	7	4	11	3	3	...	...	...	...	...	...	3	3	...	3	43	12
21		Tanda and Urmar ...	10,295	10	1	11	6	4	2	...	...	2	...	...	4	2	2	4	56	30
22	Jullundur ...	Jullundur ...	31,177	19	18	37	23	9	14	...	...	14	...	...	9	3	5	8	62	38
23		" Suburbs ...	11,474	12	2	14	4	2	2	...	...	2	...	...	2	...	...	...	64	18
24		Rahon ...	11,736	3	3	6	3	1	2	...	...	3	...	...	...	...	...	...	27	13
25	Ludhiana ...	Ludhiana ...	44,163	17	21	38	39	24	15	...	9	19	...	...	11	3	2	5	45	46
26		Jagraon ...	16,873	8	11	19	10	3	7	...	...	4	...	...	6	1	5	6	59	31
27	Ferozepore...	Ferozepore ...	20,870	11	3	14	27	15	12	...	...	14	2	...	11	5	4	9	35	67
28	Mooltan ...	Mooltan ...	31,878	22	17	39	19	9	10	...	...	7	...	...	12	3	7	10	64	31
29		" Suburbs ...	25,593	14	15	29	26	15	11	...	...	6	1	...	19	6	6	12	59	53
30	Jhang ...	Maghiana ...	12,574	9	9	18	28	23	5	...	...	20	1	...	7	3	1	4	75	116
31		Chiniot ...	11,191	6	5	11	21	16	5	...	...	15	...	...	6	3	3	6	51	98

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Femaes.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.
32	Lahore ...	Lahore ...	97,208	44	51	95	99	50	49	...	...	68	...	2	29	17	12	29	5[illegible]
33		" Suburbs ...	41,670	7	5	12	25	16	9	...	...	6	...	...	19	2	1	3	1[illegible]
34		Kasur ...	17,336	15	18	33	12	5	7	...	...	4	...	...	8	4	3	7	99
35	Amritsar ...	Amritsar ...	144,216	65	51	116	101	51	50	...	...	57	4	2	38	13	13	26	4[illegible]
36	Gurdaspur ...	Batala ...	24,281	11	13	24	16	10	6	...	...	10	...	...	6	2	2	4	5[illegible]
37	Sialkot ...	Sialkot ...	33,850	25	18	43	20	9	11	...	...	6	3	...	11	1	3	4	66
38	Gujrat ...	Gujrat ...	18,743	9	4	13	7	5	2	...	...	4	...	...	3	3	...	3	3[illegible]
39		Jalalpur ...	12,839	6	...	6	9	6	3	...	...	2	...	...	7	2	...	2	2[illegible]
40	Gujranwala...	Gujranwala ...	22,884	7	10	17	9	4	5	...	...	3	...	1	5	...	...	...	3[illegible]
41		Wazirabad ...	16,462	12	10	22	12	7	5	...	...	7	...	...	5	3	2	5	7[illegible]
42	Shahpur ...	Bhera ...	Returns not received.																
43	Jhelum ...	Jhelum ...	16,634	3	4	7	7	4	3	...	...	3	...	1	3	1	1	2	2[illegible]
44		Pind Dadan Khan ...	16,724	6	3	9	6	5	1	...	...	1	2	...	3	3	...	3	2[illegible]
45	Rawalpindi...	Rawalpindi ...	27,732	12	23	35	22	15	7	...	...	15	1	...	6	3	...	3	6[illegible]
46	Peshawar ...	Peshawar ...	59,292	18	26	44	26	8	18	...	...	15	2	...	9	2	6	8	39
47	Kohat ...	Kohat ...	13,490	3	3	6	6	4	2	...	1	4	...	1	...	2	...	2	2[illegible]
48	D. I. Khan ...	Dera Ismail Khan ...	18,988	11	9	20	79	44	35	...	...	47	4	...	28	15	7	22	5[illegible]
49	D. G. Khan...	Dera Ghazi Khan ...	19,687	8	6	14	9	2	7	...	...	6	...	...	3	...	2	2	3[illegible]
	Birth and death-rate of London for the week ending 12th December 1891 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29[illegible]
	Grand Total ...		1,296,625	576	547	1123	1351	707	644	...	33	737	60	7	514	175	148	323	45
	Hill Sanitaria.																		
	Simla		12,305	5	2	7	2	1	1	...	...	1	...	...	1	1	...	1	3[illegible]
	Dharmsala		3,839	1	...	1	1	1	...	...	...	...	...	...	1	...	...	...	14
	Dalhousie		870	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murree...		2,489	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

NOTE.—The birth and death-rates of the above towns are calculated on the basis of the population enumerated in the Census of 18[illegible]

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 25th January 1892.

A. STEPHEN, SURGEON-MAJOR,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 2ND JANUARY 1892.

General Results.—The return is incomplete, the registers for the district of Shahpur, not having been received. Comparing the results of the districts from which returns have been received the total deaths registered from all causes were 14,376 against 13,194 in the previous week and 13,920 in the corresponding week of the past year, giving, respectively, an annual death-rate of 40·7, 37·3 and 39·4 per 1,000 of population. The registered death-rate was 3·4 per 1,000 greater than that registered last week, and 6·0 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There were 46 deaths registered under the head of cholera, *viz.*, 5 in the Rural Circle of Goriwála and 41 in the Rural Circle of Isa Khel in the Bannu District.

Small-pox.—From small-pox 195 deaths were registered against 172 in the previous week and 49 in the corresponding week of the past year.

Fevers.—From fevers there were 10,544 deaths against 9,654 in the previous week and 11,018 in the corresponding week of the past year. The principal increase in the deaths registered under 'fevers' during the week occurred in the Mooltan, Jhang, Montgomery, Pesháwar, Bannu and Dera Ismail Khán Districts.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 207 deaths against 224 in the previous week and 258 in the corresponding week of the past year.

Chest Disease.—One thousand and nineteen against 915 and 577.

Snake-bite.—One against 3 and 2.

Hydrophobia.—Two against 1 and 2.

All other Causes.—Two thousand three hundred and sixty-two against 2,208 in the previous week and 2,014 in the corresponding week of the past year.

Infantile Mortality.—Three thousand three hundred and fifty-three deaths were registered in the districts from which returns have been received amongst infants under one year of age, of which number 1,715 were males and 1,638 females.

Births and Deaths in Municipal Towns.—In the 48 large municipal towns 1,351 deaths were registered (707 males and 644 females), giving a death-rate of 54 per *mille* of population; 1,123 births were registered (576 males and 547 females), giving a birth-rate of 45 per *mille* of population. The registered death-rate of the large municipal towns was 14·6 per 1,000 greater than that recorded in the rest of the Province. The recorded death-rates of Dera Ismail Khan, Hansi, Delhi, Maghiana, Rohtak and Sonepat, 217, 128, 123, 116, 106 and 104 per 1,000, respectively, were exceedingly high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 25th January 1892.

A. STEPHEN, SURGEON-MAJOR,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 9th JANUARY 1892.

No.	Districts.	Towns.	Population.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.	
1	Hissar	Hissar ...	14,167	3	5	8	28	11	17	...	...	16	...	...	12	2	3	5	29
2		Hansi ...	12,656	5	7	12	34	15	19	...	...	19	2	...	13	1	4	5	49
3		Bhiwani ...	33,762	10	7	17	30	13	17	...	...	13	3	...	14	2	6	8	26
4		Sirsa ...	12,292	5	9	14	29	15	14	...	...	21	...	...	8	6	6	12	59
5	Rohtak	Rohtak ...	15,699	10	4	14	20	11	9	...	5	7	1	...	7	4	4	8	46
6		Jhajjar ...	11,650	11	5	16	30	14	16	...	18	10	...	...	2	4	3	7	72
7	Gurgaon	Rewari ...	24,445	8	9	17	23	15	8	...	...	11	7	...	5	3	2	5	36
8		Palwal ...	10,635	1	7	8	11	3	8	...	...	6	...	...	5	...	2	2	39
9	Delhi	Delhi ...	117,363	43	39	82	287	155	132	...	1	174	5	1	106	33	25	58	36
10		" Suburbs ...	52,882	11	15	26	87	46	41	...	...	55	7	1	24	4	1	5	26
11		Sonepat ...	13,077	4	5	9	26	15	11	...	...	22	1	...	3	5	1	6	36
12	Karnal	Karnal ...	23,133	7	6	13	29	16	13	...	...	16	4	...	9	3	1	4	29
13		Kaithal ...	14,754	4	7	11	15	6	9	...	...	3	2	...	10	3	5	8	39
14		Panipat ...	26,572	13	6	19	13	8	5	...	...	3	3	...	7	1	...	1	37
15	Umballa	Umballa ...	26,777	8	11	19	15	9	6	...	...	2	2	...	11	2	3	5	37
16		Jagadhri ...	12,300	8	4	12	9	4	5	...	...	4	1	...	4	3	1	4	51
17		Shahabad ...	10,218	8	4	12	11	3	8	...	...	3	1	...	7	...	4	4	61
18		Sadhaura ...	10,794	3	2	5	15	5	10	...	...	9	3	...	3	...	...	...	24
19		Rupar ...	10,326	2	2	4	5	3	2	...	...	2	...	...	3	1	1	2	20
20	Hoshiarpur	Hoshiarpur ...	13,263	9	7	16	15	11	4	...	...	2	1	2	10	5	2	7	63
21		Tanda and Urmar ...	10,295	5	5	10	10	6	4	...	...	6	...	...	4	4	2	6	51
22	Jullundur	Jullundur ...	31,177	15	24	39	15	7	8	...	...	10	...	...	5	3	2	5	65
23		" Suburbs ...	11,474	9	2	11	5	4	1	...	...	1	1	...	3	2	1	3	50
24		Rahon ...	11,736	2	5	7	10	4	6	...	...	7	1	...	2	...	1	1	31
25	Ludhiana	Ludhiana ...	44,163	27	25	52	54	26	28	...	17	23	2	1	11	9	8	17	61
26		Jagraon ...	16,873	6	8	14	17	9	8	...	1	7	...	...	9	2	5	7	43
27	Ferozepore...	Ferozepore ...	20,870	3	4	7	14	9	5	...	...	9	...	...	5	3	...	3	17
28	Mooltan	Mooltan ...	31,878	19	16	35	24	8	16	...	...	9	1	...	14	3	6	9	57
29		" Suburbs ...	25,593	13	7	20	29	18	11	...	...	10	1	...	18	5	3	8	41
30	Jhang	Maghiana ...	12,574	3	4	7	21	13	8	...	...	15	...	...	6	2	...	2	29
31		Chiniot ...	11,191	3	9	12	12	5	7	...	...	8	...	1	3	...	2	2	56

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
32	Lahore ...	Lahore ...	97,208	39	39	78	77	40	37	...	...	41	...	...	36	8	7	15	42	41
33		" Suburbs ...	41,670	10	7	17	31	20	11	...	...	17	...	1	13	3	1	4	21	39
34		Kasur ...	17,336	3	8	11	6	5	1	...	...	3	...	...	3	2	...	2	33	18
5	Amritsar ...	Amritsar ...	144,216	60	54	114	116	57	59	...	1	61	3	...	51	14	17	31	41	42
6	Gurdaspur ...	Batala ...	24,281	16	13	29	22	11	11	...	...	11	1	...	10	1	3	4	62	47
7	Sialkot ...	Sialkot ...	33,850	20	17	37	22	12	10	...	...	10	1	...	11	2	7	9	57	34
8	Gujrat ...	Gujrat ...	18,743	15	11	26	5	4	1	...	...	3	2	...	...	...	...	...	72	14
9		Jalalpur ...	12,839	2	6	8	4	1	3	...	...	2	...	...	2	...	1	1	32	16
	Gujranwala...	Gujranwala ...	22,884	17	12	29	17	8	9	...	...	1	...	...	16	6	6	12	66	39
		Wazirabad ...	16,462	7	6	13	12	7	5	...	...	7	...	1	4	2	3	5	41	38
2	Shahpur ...	Bhera ...	Returns not received.																	
3	Jhelum ...	Jhelum ...	16,634	6	6	12	9	8	1	...	...	5	...	1	3	3	...	3	38	28
4		Pind Dadan Khan ...	16,724	3	2	5	5	4	1	...	...	3	1	...	1	...	...	...	16	16
45	Rawalpindi	Rawalpindi ...	27,732	8	11	19	8	4	4	...	...	6	...	...	2	1	...	1	36	15
46	Peshawar ...	Peshawar ...	59,292	25	20	45	32	14	18	...	...	22	...	1	9	2	5	7	40	28
47	Kohat ...	Kohat ...	13,490	2	2	4	13	7	6	...	...	7	...	...	6	1	3	4	15	50
48	D. I. Khan ...	Dera Ismail Khan ...	18,988	13	:0	23	66	40	26	...	...	48	1	...	17	4	3	7	63	181
49	D. G. Khan...	Dera Ghazi Khan ...	19,687	10	11	21	13	9	4	...	...	11	...	...	2	1	...	1	56	35
	[Birt]h and death rate of London for the week ending 19th December 1891 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	32·4	17·9
	Grand Total ...		1,296,625	534	505	1039	1401	738	663	...	43	761	58	10	529	165	160	325	42	56
	Hill Sanitaria.																			
	...la ...		12,305	1	3	4	9	6	3	...	...	7	...	...	2	...	1	1	17	38
	...rmsala ...		3,839	3	3	6	2	2	...	...	...	1	...	...	1	...	...	...	81	27
	...housie ...		870	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	60	...
	...ree ...		2,489	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

[No]te.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1881.

[San]itary Commissioner's Office.
Lahore:
The 29th January 1892.

A. STEPHEN, Surgeon-Major,
Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab, on the General Health of the Province during the week e[nding] Saturday, the 9th January 1892.

General Results.—The return is incomplete, the registers for the district of Shahpur and for the Rura[l] of Kohat not having been received. Comparing the results of the districts from which returns have been rece[ived] total deaths registered from all causes were 14,433 against 14,259 in the previous week and 12,106 in the corre[sponding] week of the past year, giving, respectively, an annual death-rate of 41·2, 40·7 and 34·6 per 1,000 of populatio[n] registered death-rate was 0·5 per 1,000 greater than that registered last week, and was 8·4 per 1,000 greater t[han the] average rate of the corresponding week of the five years 1887-91.

Cholera.—There was not a single death registered under the head of cholera.

Small-pox.—From small-pox 225 deaths were registered, against 192 in the previous week and 52 in th[e corres]ponding week of the past year.

Fevers.—From fevers there were 10,793 deaths, against 10,448 in the previous week and 9,291 in th[e corres]ponding week of the past year. The number of deaths registered under fevers continues to rise. The princ[ipal] recorded under this head during the week occurred in the districts of Hissar, Gurgaon, Mooltan and De[ra] Khan.

Dysentery and Diarrhœa.—From Dysentery and Diarrhœa 203 deaths against 207 in the previous w[eek and] 196 in the corresponding week of the past year.

Chest Disease.—Nine hundred and ninety-one against 1,015 and 556.

Snake bite.—Nil against 1 and 1.

Hydrophobia.—Three against 2 and 1.

All other causes.—Two thousand, two hundred and eighteen against 2,348 in the previous week and [...] the corresponding week of the past year.

Infantile mortality.—Three thousand two hundred and ninety-one deaths were registered in the distri[cts from] which returns have been received amongst infants under one year of age, of which number 1,758 were males a[nd] females.

Births and Deaths in Municipal Towns.—In the 48 large municipal towns 1,401 deaths were registe[red] males and 663 females), giving a death-rate of 56 per *mille* of population; 1,039 births were registered (53[4] and 505 females), giving a birth-rate of 42 per *mille* of population. The death-rate registered in large m[unicipal] towns was 40 per cent. greater than that registered in rural areas. The recorded death-rates of the municipal t[owns of] Dera Ismail Khan, Hansi, Jhajjar, Delhi and Sirsa, 181, 140, 134, 128 and 123 per 1,000 respectively, were exc[eptionally] high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 29th January 1892.

A. STEPHEN, SURGEON-M[AJOR],
Sanitary Com[missioner]

BOMBAY, BARODA AND CENTRAL INDIA RAILWAY,

INCLUDING

RAJPUTANA-MALWA RAILWAY.

(INCLUDES THE RAJPUTANA STATE RAILWAY, THE HOLKAR STATE RAILWAY, THE SINDIA-NEEMUCH STATE RAILWAY, THE REWARI-FEROZEPORE STATE RAILWAY, AND THE CAWNPORE-ACHNERA STATE RAILWAY.)

Abstract of the Principal Commodities carried on the Rajputana-Malwa Railway during the month of December 1891 as compared with the same month of the previous year.

	Staples.	Total 1891.	Total 1890.	Increase.	Decrease.	Remarks.
		Tons.	Tons.	Tons.	Tons.	
I	Coal and Coke	1,751	908	843	...	
II	Cotton, Raw—					
	Cotton full passed	1,297	9,056	...	7,759	
	Do. intermediate and half pressed ...	67	33	34	...	
	Do. unpressed	900	974	...	74	
III	Cotton Twist and Yarn	559	273	286	...	
IV	Cotton Piece-Goods—					
	(1) European	1,690	1,897	...	207	
	(2) Indian	849	812	37	...	
V	Drugs and Medicines	14	36	...	22	
VI	Dye Roots and Colours	449	297	152	...	
VII	Firewood	936	941	...	5	
VIII	Grains—					
	(1) Wheat	28,734	5,369	23,365	...	
	(2) Other Grains	31,626	28,791	2,835	...	
IX	Hay and Grass	1,681	33	1,648	...	
X	Hides and Skins	661	363	298	...	
XI	Flax, Hemp and Jute—					
	(1) Raw	127	75	52	...	
	(2) Gunny bags	1,264	1,114	150	...	
XII	Leather Manufactured	21	57	...	36	
XIII	Liquors, Wines, Spirits and Beer ...	153	237	...	84	
XIV	Machinery	84	471	...	387	
XV	Metals—					
	(1) Iron and steel	1,851	1,477	374	...	
	(2) Brass and copper	647	425	222	...	
	(3) Zinc and spelter	109	61	48	...	
	(4) Lead	8	4	4	...	
	(5) Others	108	254	...	146	
XVI	Military Stores	315	820	...	505	
XVII	Mowra flowers and seeds	346	195	151	...	
XVIII	Oils—					
	(1) Kerosine	343	621	...	278	
	(2) Others	427	204	223	...	
XIX	Oil Seeds—					
	(1) Linseed	1,059	324	735	...	
	(2) Rape seed	346	611	...	265	
	(3) Other oil seeds	7,372	8,435	...	1,063	
XX	Opium	306	188	118	...	
XXI	Provisions—					
	(1) Ghee	632	404	228	...	
	(2) Dried fruits and nuts	855	712	143	...	
	(3) Cocoanuts	730	404	326	...	
	(4) Oilman Stores	67	17	50	...	
	(5) Fruits green and vegetables ...	1,230	1,070	160	...	
	(6) Others	364	294	70	...	
XXII	Railway Material and Rolling Stock ...	2,967	7,140	...	4,173	
XXIII	Salt	23,241	23,868	...	627	
XXIV	Saltpetre	945	646	299	...	
XXV	Silk, raw and manufactured	28	7	21	...	
XXVI	Spices	194	360	...	166	
XXVII	Sugar and Jaggree	14,825	22,383	...	7,558	
XXVIII	Stones and Lime—					
	(1) Marble	136	146	...	10	
	(2) Others	1,609	995	614	...	
XXIX	Tea—					
	(1) Foreign	80	103	...	23	
	(2) Indian	18	14	4	...	
XXX	Timber	897	1,228	...	331	
XXXI	Tobacco	689	672	17	...	
XXXII	Wool—					
	(1) Raw	178	413	...	235	
	(2) Piece-goods, woollen	99	4	95	...	
XXXIII	All other articles	11,180	10,193	987	...	
	Total ...	147,064	136,429	34,589	23,954	
	Net Increase ...	...	...	10,635	...	

TRAFFIC AUDIT OFFICE,
AJMERE:
The 19th January 1892.

J. W. FORDHAM,

Acting Chief Auditor and Accountant.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 23rd January 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	13,284	9,204 6 0	46,364 30	7,984 3 0	75 0 0	17,263 9 0	5,747½	2,138	7,885½
Or per mile of Railway	...	56 13 1	...	49 4 7	0 7 5	106 9 1	...	...	...
For previous 2 weeks of half-year	27,913	22,683 4 0	1,05,281 20	17,959 11 0	167 0 0	40,809 15 0	14,016½	4,309½	18,326
Total for 3 weeks ...	41,197	31,887 10 0	1,51,646 10	25,943 14 0	242 0 0	58,073 8 0	19,764	6,447½	26,211½
Comparison.									
Total for corresponding week of previous year ...	...	...	...	...	...	...	...	...	...
Per mile of Railway corresponding week of previous year...	...	...	...	...	...	...	...	...	...
Total to corresponding date of previous year ...	...	...	...	...	...	...	...	...	...

East Indian Railway:
Audit Office,
The 27th January 1892.

R. C. S. MACKENZIE,
Chief Auditor.

No. 6 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, FEBRUARY 11, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 9th FEBRUARY 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
1	Hissar ...	...	1. Sufficient. 2. Improving.	Stationary.	Prospects good. More rain wanted.	...
2	Delhi ...	...	1. Scarce. 2. Good.	Do.	Rain urgently wanted.	...
3	Umballa ...	...	1. Sufficient. 2. Good.	Do.	Crops suffering very much for want of rain.	...
4	Jullundur ...	...	1. Sufficient. 2. Good.	Slightly falling.	Condition of standing crops bad for want of rain.	...
5	Ferozepore ...	...	1. Scanty. 2. Good.	Falling.	Prospects of crops fair.	...
6	Amritsar ...	...	1. Running short.	Do.	Crops on irrigated lands average; on unirrigated bad. Rain badly wanted.	...
7	Siálkot ...	...	1. Scarce. 2. Cattle getting thin.	Rising.	Crops suffering for want of rain.	...
8	Lahore ...	...	1. Scarce. 2. Fair.	Stationary.	Irrigation of crops in progress. Rain badly wanted. Condition of crops on baráni lands not good.	...
9	Mooltan ...	...	1. Sufficient. 2. Good.	Slightly falling.	Crops in good condition.	...
10	Ráwalpindi ...	0·25 at Ráwalpindi. 0·03 in Pindigheb. 0·22 in Fatehjang. 0·06 in Gujar Khan 0·23 in Kahúta. 0·50 in Murree.	1. Sufficient. 2. Fair.	Stationary.	Prospects about average.	...
11	Shahpur ...	...	1. Scarce. 2. Bad.	Do.	Rain much wanted for rabi crops.	...
12	D. I. Khan ...	...	1. Below average. 2. Fair.	Do.	Crops dependent on rain inferior; sallâb land crops average. Extra rabi crops being sown.	...
13	Peshâwar ...	...	1. Sufficient.	Rising.	Condition of irrigated crops good. Rain much wanted.	...

GENERAL REMARKS.

Slight rain has fallen in Ráwalpindi District only. Prices rising in Siálkot and Peshâwar; falling in Jullundur, Ferozepore, Amritsar and Mooltan; [sta]tionary elsewhere. Irrigation of rabi crops in progress. Extra rabi crops being sown in Dera Ismail Khan. Rain badly wanted throughout the Province. [Pro]spects of standing crops are reported good in Hissar, Mooltan and Peshâwar, and fair in Ferozepore, Ráwalpindi and parts of Dera Ismail Khan. Their condi[tio]n is bad in Umballa, Jullundur, Amritsar, Siálkot, Lahore, and parts of Dera Ismail Khan. Condition of cattle is improving in Hissar, but worse in Siálkot. [I]s bad in Shahpur, and good elsewhere. Fodder scarce in Delhi, Ferozepore, Amritsar, Siálkot, Lahore and Shahpur; below average in Dera Ismail Khan; [suf]ficient elsewhere.

PESTONJI, *Supdt.,*

Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SEVE

1	2			3			4			5			6			7		
	QUANTITIES PER RUP																	
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (sorghum vulgare).*			*Bájra or Ca (Pennisetum deum).*		
DISTRICT.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Present fortnight ending 31st Jany. 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	14	16	15	20	23	...	...	...	10	11	10	21	20	23	17	17	†
Rohtak ...	14	14	16	17	16	18	...	...	...	10	12	10	22	22	22	17	17	†
Gurgaon ...	14	14	16	20	20	20	...	...	...	8	8	9	20	26	19	17	17	†
Delhi ...	13	13	15	19	20	18	...	...	...	11	12	12	20	20	19	16	16	†
Karnál ...	13	13	16	20	20	19	...	...	...	11	11	12	22	22	21	16	16	[illegible]
Umballa ...	14	14	17	19	19	20	...	...	...	10	10	11	20	20	21	16	16	[illegible]
Simla ...	10	11	13	15	15	14	...	...	...	7	8	9	13	13	13	11	12	[illegible]
Kángra ...	13	14	18	21	22	22	...	...	...	10	11	15	12	13	14	10	10	[illegible]
Hoshiárpur	14	14	18	21	19	25	...	...	...	10	11	10	18	17	23	20	18	[illegible]
Jullundur ...	14	13	18	20	20	21	...	...	...	8	8	8	18	18	20	12	12	[illegible]
Ludhiána ...	15	14	18	24	20	20	...	...	...	10	10	12	20	19	23	16	14	[illegible]
Ferozepore	14	14	17	24	24	23	...	...	...	9	9	10	17	17	20	14	14	§
Mooltan ...	12	12	15	21	20	22	...	...	...	12	12	12	17	17	24	15	15	†
Jhang ...	13	13	15	24	24	23	...	...	...	10	10	10	17	16	22	16	16	[illegible]
Montgomery	12	12	16	21	23	25	...	...	...	9	9	10	16	16	21	14	14	§
Lahore ...	12	12	16	22	20	24	...	...	...	9	9	11	20	20	22	13	13	§
Amritsar ...	13	13	16	21	20	21	...	...	...	10	9	11	17	17	23	13	13	†
Gurdáspur...	14	14	19	21	20	20	...	...	...	11	11	8	18	17	24	14	14	§
Siálkot ...	13	13	16	23	23	24	...	...	...	11	11	13	16	16	23	16	16	§
Gujrát ...	14	14	18	21	21	27	...	...	...	10	10	11	18	18	26	18	18	†
Gujránwála	13	13	18	23	22	27	...	...	...	11	11	14	17	17	22	12	12	†
Shahpur ...	14	14	18	23	23	19	...	...	...	8	8	10	17	17	23	15	15	[illegible]
Jhelum ...	14	14	19	23	22	25	...	...	...	11	11	14	16	16	24	15	16	[illegible]
Ráwalpindi	13	13	17	24	24	29	...	...	...	8	8	9	21	21	30	17	17	[illegible]
Hazára ...	12	12	17	19	19	25	...	...	...	10	10	10	§	§	§	12	12	[illegible]
Peshâwar ...	13	13	16	26	28	30	...	...	...	10	10	11	24	24	29	15	16	[illegible]
Kohát ...	14	13	16	25	25	25	...	...	...	13	13	14	18	18	30	19	19	[illegible]
Bannu ...	16	16	21	28	27	38	...	...	...	11	10	13	24	23	38	17	16	[illegible]
D. I. Khan	14	14	19	24	23	27	...	...	...	7	8	9	20	20	37	17	16	[illegible]
D. G. Khan	13	12	16	19	19	22	...	...	...	6	6	8	18	16	23	15	15	[illegible]
Muzaffargarh	13	13	16	18	18	23	...	...	...	11	11	14	16	15	18	15	16	[illegible]

§ Not procurable.

DISTRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST JANUARY 1892.

8			9			10			REMARKS ON CURRENT VARIATIONS.
THE ORDINARY SEER OF 80 TOLAS.									
Mandwa, Marua or Ragi (Eleusine Corocana).			*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chena, Chola, Kadalay or Sunaga (Cicer Arietinum).*			
Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	
†	†	†	†	†	†	22	20	22	
†	†	†	14	14	16	20	20	20	
†	†	†	†	†	†	20	20	19	
†	†	†	10	7	10	19	19	18	
20	20	20	16	16	16	20	20	19	
20	20	20	8	8	9	21	21	20	
14	14	17	10	10	10	13	14	15	
18	21	25	7	7	7	15	16	18	
18	18	12	16	16	20	22	20	20	
§	§	‡	16	16	20	21	20	20	
†	†	†	13	13	16	22	21	21	
§	§	†	16	16	20	22	21	23	
†	†	†	18	18	24	17	22	18	
18	18	22	16	18	22	19	19	15	
§	§	§	19	19	30	20	22	20	
§	†	†	16	16	24	19	19	21	
†	†	†	11	11	20	19	18	20	
§	§	10	16	17	18	19	19	21	
§	§	§	16	16	28	19	19	20	
†	†	†	10	10	12	18	19	20	
†	†	§	12	12	20	20	19	22	
20	20	20	15	15	20	19	19	21	
†	†	†	‡	‡	‡	18	18	20	
‡	‡	‡	16	16	16	18	18	19	
†	†	†	§	§	§	14	14	15	
†	†	†	19	19	24	15	16	16	
†	†	†	23	23	†	17	18	17	
8	8	8	8	8	8	23	21	22	
§	§	§	6	6	6	23	21	21	
§	§	§	§	§	§	18	17	16	
§	§	§	§	§	§	17	17	17	

† Not produced.
‡ Not sold.
§ Not procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SEV

1	11			12			13			14				
	QUANTITIES PER RUPEE													
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*				
										Present fortnight ending 31st Jany. 1892.		Past fortnight ending 15th Jany. 1892.		Correspond… fortnight of…
DISTRICT.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Wholesale.	Retail.	Wholesale.	Retail.	Wholesale.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	18	†	†	†	120	120	120	11 12	11 8	11 4	11 0	12 4
Rohtak ...	18	18	18	18	18	18	120	120	120	11 0	11 0	12 0	11 0	11 0
Gurgaon ...	18	18	20	20	20	20	130	130	130	13 0	11 0	13 0	11 0	13 0
Delhi ...	18	19	18	20	20	19	80	70	80	12 0	11 0	12 0	11 0	12 0
Karnál ...	20	20	20	15	15	15	160	160	120	10 8	10 0	10 8	10 0	10 8
Umballa ...	21	21	20	16	16	18	130	130	130	13 0	12 12	13 0	12 12	13 0
Simla ...	13	14	18	9	10	9	75	65	65	9 12	9 0	9 12	9 0	10 0
Kángra ...	16	17	22	11	12	12	120	120	100	‡	10 0	‡	10 0	‡
Hoshiárpur	19	19	23	8	8	12	90	90	85	13 0	12 12	13 0	12 12	13 4
Jullundur ...	20	18	23	§	§	‡	80	80	80	13 0	12 8	13 0	12 8	13 0
Ludhiána ...	22	20	21	13	13	13	100	100	100	13 0	12 0	13 0	12 12	13 0
Ferozepore	20	20	21	9	9	9	100	110	100	13 4	13 0	13 4	13 0	13 4
Mooltan ...	18	18	24	†	†	†	90	80	100	12 8	12 4	12 8	12 4	13 0
Jhang ...	16	16	23	†	†	10	240	240	240	13 0	12 0	12 4	12 0	13 0
Montgomery	17	17	20	8	9	9	280	280	253	12 0	11 0	12 8	11 8	13 0
Lahore ...	19	19	21	10	10	10	85	85	85	13 0	12 0	13 0	12 0	13 0
Amritsar ...	18	17	21	†	†	†	90	90	90	14 0	13 0	14 0	13 0	13 0
Gurdáspur...	19	18	22	§	§	16	120	120	100	13 8	13 4	13 8	13 4	14 8
Siálkot ...	16	16	20	12	12	12	120	130	100	14 8	14 0	14 8	14 0	13 8
Gujrát ...	18	18	23	†	†	†	140	140	140	*	14 0	*	14 0	*
Gujránwála	18	16	20	†	†	§	95	95	75	14 0	13 12	14 0	13 12	13 8
Shahpur ...	15	15	21	†	†	§	200	200	200	14 0	13 0	14 0	13 0	14 0
Jhelum ...	18	18	24	‡	‡	‡	120	120	100	14 4	14 0	14 4	14 0	14 4
Ráwalpindi	19	19	24	18	18	16	85	80	77	13 12	13 8	13 12	13 8	13 12
Hazára ...	19	18	26	†	†	†	85	80	90	*	11 0	*	11 0	*
Peshäwar ...	20	20	21	15	16	24	106	109	100	43 0	41 0	42 0	40 0	43 0
Kohát ...	20	20	24	†	†	16	102	102	130	65 0	60 0	65 0	60 0	65 0
Bannu ...	23	21	35	9	9	14	90	90	90	50 0	40 0	50 0	40 0	50 0
D. I. Khan	15	16	25	§	§	§	100	100	112	40 0	39 0	40 0	39 0	44 0
D. G. Khan	§	§	§	§	§	§	100	100	100	26 0	25 0	26 0	25 0	25 0
Muzaffargarh	§	†	§	11	11	11	110	110	110	*	12 0	*	12 0	*

* No wholesale salt sold.
† Not produced.
‡ Not sold.
§ Not procurable.

STRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST JANUARY 1892—concluded.

15			16		
E ORDINARY SEER OF 80 TOLAS.					
Gur.			*Cotton (Unginned).*		
Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
12 0	10 8	12 0	7 0	7 0	8 0
12 0	12 0	12 0	9 0	8 0	8 0
11 0	11 0	12 0	8 0	8 0	9 0
9 0	9 0	9 0	7 0	7 0	7 0
11 0	11 0	11 0	8 0	7 8	8 0
10 0	10 0	10 0	7 0	7 0	8 0
6 2	6 8	5 12	†	†	†
7 0	8 0	8 0	7 0	7 0	8 0
8 0	8 0	9 0	8 0	8 0	8 0
8 0	8 0	9 0	8 0	8 0	9 0
11 0	10 0	8 0	8 0	8 0	9 0
9 0	8 0	12 0	7 8	7 0	9 8
9 0	8 4	9 0	7 0	7 0	7 0
8 4	7 8	8 12	8 0	8 0	9 0
8 0	8 0	9 0	8 0	8 0	10 0
8 8	8 0	9 0	7 12	7 12	9 0
9 8	9 0	9 0	7 4	7 4	9 4
10 0	9 12	10 8	7 8	7 0	8 0
9 8	9 8	10 0	7 0	7 0	8 0
8 8	9 0	9 0	7 0	7 0	9 0
8 14	9 0	9 0	7 0	7 0	9 0
8 0	8 0	9 0	7 0	7 0	9 0
9 0	9 0	9 0	8 0	8 0	10 0
8 0	8 0	10 0	8 0	8 0	10 0
6 0	6 0	7 8	§	§	§
6 12	7 0	8 4	6 11	6 11	9 4
7 8	7 8	8 12	8 0	8 0	13 0
11 0	10 0	10 0	8 12	8 12	10 0
8 12	8 4	9 6	10 0	10 0	§
7 8	7 8	7 8	8 4	8 4	9 0
8 0	8 0	8 0	8 0	8 0	8 0

REMARKS ON CURRENT VARIATIONS.

Firewood.—Prices average 120 seers as compared with 119 seers in last fortnight and 115 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Karnál ...	120	160	160
Kángra ...	100	120	120
Montgomery ...	253	280	280
Siálkot ...	100	130	120
Kohát ...	130	102	102
D. I. Khan ...	112	100	100

Lahori Salt.—Prices average 12 seers 4 chataks as compared with 12 seers 4 chataks in last fortnight and 12 seers 4 chataks in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Srs. C.	Srs. C.	Srs. C.
Hissar ...	12 0	11 0	11 8
Hoshiárpur ...	13 2	12 12	12 12
Montgomery ...	12 0	11 8	11 0
Siálkot ...	13 0	14 0	14 0

Kohát Salt.—Prices average 41 seers as compared with 40 seers 13 chataks in last fortnight and 41 seers 3 chataks in corresponding period of 1891. The following are the chief variations:—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Pesháwar ...	41	40	41
D. I. Khan ...	42	39	39

Gur.—Prices average 8 seers 15 chataks as compared with 8 seers 9 chataks in last fortnight and 9 seers 7 chataks in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Srs. C.	Srs. C.	Srs. C.
Gurgaon ...	12 0	11 0	11 0
Amritsar ...	8 0	10 0	11 0
Montgomery ...	9 0	8 0	8 0
Ráwalpindi ...	10 0	8 0	8 0
Pesháwar ...	8 4	7 0	6 12
Bannu ...	10 0	10 0	11 0

Cotton (unginned).—Prices average 7 seers 11 chataks as compared with 7 seers 10 chataks in last fortnight and 8 seers 14 chataks in corresponding period of 1891. The chief variations in each Division are:—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Srs. C.	Srs. C.	Srs. C.
Umballa ...	8 0	7 0	7 0
Ferozepore ...	9 8	7 0	7 8
Amritsar ...	9 4	7 4	7 4
Gujrát ...	9 0	7 0	7 0
Kohát ...	13 0	8 0	8 0
Bannu ...	10 0	8 12	8 12

† Not produced.
§ Not procurable.

TULSI DAS, *Clerk of Statistics.*

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS, [A...]
FORTNIGHT EN[DING...]

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			Mai[ze]
	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi	14	14	16	20	21	19	...	...	...	12	13	13	21	21	20	17	17	17	†
Ferozepore	14	14	17	24	24	23	...	...	...	9	9	10	17	17	20	14	14	22	§
Mooltan	12	12	15	22	21	23	...	...	...	12	12	13	17	17	25	16	16	24	†
Lahore	13	13	17	23	21	25	...	...	...	9	10	12	21	21	23	14	14	19	†
Amritsar	14	14	17	22	21	22	...	...	...	10	10	12	18	18	24	14	14	19	†
Peshâwar	14	14	17	27	29	31	...	...	...	11	11	12	25	25	30	16	17	20	†

† Not produced.
§ Not procurable.

...AND COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE ...31st JANUARY 1892.

Kangni.			Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st Jany. 1892.	Past fortnight ending 15th Jany. 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
11	8	11	20	20	19	19	20	19	21	21	20	10 0	10 0	10 0	8 0	8 0	8 0	
16	16	20	22	21	23	20	20	21	9	9	9	9 0	8 0	12 0	7 8	7 0	9 8	
19	19	25	18	23	19	19	19	25	†	†	†	9 0	8 8	9 8	7 0	7 0	7 8	
17	17	26	20	20	22	20	20	22	11	11	11	9 0	8 8	9 4	8 0	8 0	9 8	
12	12	21	20	19	21	19	18	22	†	†	†	9 12	9 4	9 8	7 8	7 8	9 8	
20	29	25	16	17	17	21	21	22	16	17	25	7 0	7 3	8 6	7 0	6 15	9 8	

† Not produced.

TULSI DAS, *Clerk of Statistics,*

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—The gauges in use are indicated thus—
s.—Symon's Improved.

Columns 4—10.—*R* = Slight rain not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.		Date of fall last reported.	Fall of Rain on each Day of the Week. *Week ending 16th January 1892.* Sunday 10th.	Monday 11th.	Tuesday 12th.	Wednesday 13th.	Thursday 14th.	Friday 15th.	Saturday 16th.	Total.	Special Remarks.
Simla.	Kilba	s	9th January ...	0·21	...	...	...	0·23	0·01	...	0·45	
Gurdaspur.	Dalhousie	s	9th January ...	...	...	0·04	R.	...	...	...	0·04	
				Week ending 23rd January 1892. Sunday 17th.	Monday 18th.	Tuesday 19th.	Wednesday 20th.	Thursday 21st.	Friday 22nd.	Saturday 23rd.		
Simla.	Kilba	s	15th January ...	...	...	...	...	...	...	...	...	
Gurdas-pur.	Dalhousie	s	12th January ...	...	...	...	...	0·04	...	...	0·04	

Memo.

Weekly rain report for week ending 30th January 1892.

Memo.—There has been no rainfall during the week. Every return received is blank.
Deputy Commissioner, Gujrát, reports that the rain is urgently required. Fodder is scarce in the Kharián and Phália tahsils.

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 16th JANUARY 1892.

Districts.	Towns.	Population.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Hissar	Hissar ...	14,167	3	4	7	27	13	14	...	...	15	...	...	12	4	2	6	26	99
	Hansi ...	12,656	4	6	10	37	17	20	...	...	18	3	...	16	3	4	7	41	153
	Bhiwani ...	33,762	14	12	26	35	15	20	...	...	14	...	...	21	3	7	10	40	54
	Sirsa ...	12,292	4	5	9	26	18	8	...	...	15	...	...	11	2	1	3	38	111
Rohtak	Rohtak ...	15,699	11	10	21	31	18	13	...	9	9	2	...	11	4	1	5	70	103
	Jhajjar ...	11,650	6	6	12	14	2	12	...	6	6	...	...	2	...	4	4	54	63
Gurgaon	Rewari ...	24,445	6	10	16	31	15	16	...	1	10	11	...	9	4	2	6	34	66
	Palwal ...	10,635	4	4	8	11	3	8	...	...	8	1	...	2	2	...	2	39	54
Delhi	Delhi ...	117,363	39	30	69	267	138	129	...	1	169	1	...	96	16	21	37	31	119
	" Suburbs ...	52,882	15	12	27	105	64	41	...	...	93	2	...	10	3	2	5	27	104
	Sonepat ...	13,077	2	6	8	19	6	13	...	...	15	1	...	3	...	4	4	32	76
Karnal	Karnal ...	23,133	4	8	12	24	14	10	...	...	18	3	...	3	4	1	5	27	54
	Kaithal ...	14,754	13	7	20	7	2	5	...	...	2	...	1	4	1	2	3	71	25
	Panipat ...	26,572	9	8	17	19	11	8	...	...	8	1	...	10	...	2	2	33	37
Umballa	Umballa ...	26,777	18	10	28	17	9	8	...	...	9	...	...	8	2	...	2	55	33
	Jagadhri ...	12,300	9	2	11	10	4	6	...	...	4	...	...	6	3	1	4	47	42
	Shahabad ...	10,218	4	2	6	4	3	1	...	...	3	1	...	...	1	...	1	31	20
	Sadhaura ...	10,794	1	1	2	6	4	2	...	...	3	...	...	3	...	1	1	10	29
	Rupar ...	10,326	7	7	14	3	...	3	...	...	1	...	...	2	...	...	...	71	15
Hoshiarpur	Hoshiarpur ...	13,263	6	7	13	9	2	7	...	...	2	...	...	7	2	3	5	51	35
	Tanda and Urmar ...	10,295	5	5	10	6	3	3	...	...	4	...	...	2	1	...	1	51	30
Jullundur	Jullundur ...	31,177	14	11	25	10	6	4	...	1	4	1	...	4	1	3	4	42	17
	" Suburbs ...	11,474	5	7	12	4	2	2	...	...	1	...	...	3	1	...	1	55	18
	Rahon ...	11,736	5	1	6	7	4	3	...	...	7	...	...	...	...	1	1	27	31
Ludhiana	Ludhiana ...	44,163	30	13	43	54	29	25	...	15	20	5	2	12	3	4	7	51	64
	Jagraon ...	16,873	7	6	13	9	5	4	...	...	1	1	...	7	3	2	5	40	28
Ferozepore...	Ferozepore ...	20,870	7	5	12	28	10	18	...	...	20	1	...	7	3	4	7	30	70
Mooltan	Mooltan ...	31,878	20	20	40	27	14	13	...	...	10	1	...	16	7	2	9	65	44
	" Suburbs ...	25,593	10	10	20	23	14	9	...	...	11	...	...	12	4	1	5	41	47
Jhang	Maghiana ...	Returns not received.																	
	Chiniot ...																		

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population.	Births.			Deaths.			Cause of Death.						Infants under one year of age.	
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.
32	Lahore ...	Lahore ...	97,208	36	36	72	73	31	42	...	...	41	...	...	32	13	[illegible]
33		" Suburbs ...	41,670	7	3	10	31	16	15	...	...	18	2	...	11	...	[illegible]
34		Kasur ...	17,336	10	6	16	14	6	8	...	...	7	...	...	7	4	[illegible]
35	Amritsar ...	Amritsar ...	144,216	57	53	110	110	67	43	...	2	57	6	1	44	14	[illegible]
36	Gurdaspur ...	Batala ...	24,281	15	13	28	14	5	9	...	...	8	1	...	5	...	[illegible]
37	Sialkot ...	Sialkot ...	33,850	10	12	22	17	9	8	...	...	6	2	...	9	3	[illegible]
38	Gujrat ...	Gujrat ...	18,743	7	7	14	8	5	3	...	...	2	...	...	6	1	[illegible]
39		Jalalpur ...	12,839	8	2	10	4	4	...	...	...	3	...	...	1	1	...
40	Gujranwala...	Gujranwala ...	22,884	18	9	27	14	8	6	...	...	8	...	...	6	5	[illegible]
41		Wazirabad ...	16,462	8	9	17	11	5	6	...	...	9	...	...	2	1	[illegible]
42	Shahpur ...	Bhera ...	15,165	6	8	14	8	2	6	...	...	1	2	...	5	1	[illegible]
43	Jhelum ...	Jhelum ...	16,634	2	6	8	3	1	2	...	...	3	...	...	...	...	...
44		Pind Dadan Khan ...	16,724	3	6	9	9	6	3	...	...	6	...	...	3	2	[illegible]
45	Rawalpindi	Rawalpindi ...	27,732	4	10	14	10	7	3	...	...	6	...	...	4	...	...
46	Peshawar ...	Peshawar ...	59,292	24	14	38	28	16	12	...	...	17	...	...	11	7	[illegible]
47	Kohat ...	Kohat ...	13,490	1	2	3	7	3	4	...	...	3	...	...	4	...	...
48	D. I. Khan ...	Dera Ismail Khan ...	18,988	6	13	19	61	32	29	...	...	38	4	...	19	5	[illegible]
49	D. G. Khan...	Dera Ghazi Khan ...	19,687	17	9	26	17	9	8	...	...	10	...	...	7	2	[illegible]
Birth and death rate of London for the week ending 26th December 1891 is also given as a standard for comparison ...			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grand Total ...			1,288,025	521	453	974	1309	677	632	...	35	743	52	4	475	136	[illegible]
Hill Sanitaria.																	
Simla ...			12,305	3	2	5	6	5	1	...	...	3	...	...	3	2	[illegible]
Dharmsala ...			3,839	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dalhousie ...			870	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Murree ...			2,489	...	...	...	...	...	...	...	...	...	...	...	...	...	...

NOTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the

SANITARY COMMISSIONER'S OFFICE.
LAHORE:
The 6th February 1892.

A. STEPHEN, Surg…
Sanitary Commiss…

Remarks by the Sanitary Commissioner, Punjab, on the General Health of the Province during the week ending Saturday, the 16th January 1892.

General Results.—The return is incomplete, the registers for the districts of Jhang and Muzaffargarh not havi been received. Comparing the results of the districts from which returns have been received the total deat registered from all causes were 13,524 against 13,977 in the previous week and 9,290 in the correspondi week of the past year, giving, respectively, an annual death-rate of 39·0, 40·4 and 26·8 per 1,000 of population. T registered death-rate was 1·4 per 1,000 less than that registered last week, but was 9·6 per 1,000 greater than th average rate of the corresponding week of the five years 1887-91.

Cholera.—There was not a single death registered under the head of cholera.

Small-pox.—From small-pox 175 deaths were registered, against 235 in the previous week and 43 in the corres ponding week of the past year.

Fevers.—From fevers there were 10,255 deaths, against 10,413 in the previous week and 7,102 in the corres ponding week of the past year. The mortality registered under the head of fevers, which is very high for this seaso of the year, has commenced to fall.

Dysentery and Diarrhœa.—From Dysentery and Diarrhœa 163 deaths against 204 in the previous week an 153 in the corresponding week of the past year.

Chest Disease.—Eight hundred and seventy-six against 939 and 435.

Snake bite.—Two against *nil* and 1.

Hydrophobia.—Three against 3 and *nil.*

All other causes.—Two thousand and fifty against 2,183 in the previous week and 1,556 in the correspond- ing week of the past year.

Infantile mortality.—Three thousand and twenty-nine deaths were registered in the districts from which returns have been received amongst infants under one year of age, of which number 1,589 were males and 1,440 females.

Births and Deaths in Municipal Towns.—In the 47 large municipal towns 1,309 deaths were registered (677 males and 632 females), giving a death-rate of 53 per *mille* of population; 974 births were registered (521 males and 453 females), giving a birth-rate of 40 per *mille* of population. The registered death-rate of the large municipal towns was 40 per cent. greater than that of the rest of the Province. The registered mortality of Dera Ismail Khan, Hansi, Delhi, Sirsa, Suburbs of Delhi and Rohtak, 168, 153, 119, 111, 104 and 103 per 1,000 respectively, was very high.

SANITARY COMMISSIONER'S OFFICE, LAHORE: *The 6th February 1892.*

A. STEPHEN, SURGEON-MAJOR, *Sanitary Commissioner.*

MORTUARY RETURN FO

Deaths registered from different causes in each distri

No.	Districts.	Population according to Census of 1881.	Births.	Deaths.	Birth-rate per *mille* per annum.	Death-rate per *mille* per annum.	Cholera. Males.	Cholera. Females.	Cholera. Total.	Small-pox. Children under one year. Males.	Small-pox. Children under one year. Females.	Small-pox. One to under 12 years. Males.	Small-pox. One to under 12 years. Females.	Small-pox. Twelve and over 12 years. Males.	Small-pox. Twelve and over 12 years. Females.	Total of Small-pox.	Fevers. Males.	Fevers. Females.
1	Hissar ...	672,569	2,297	1,356	40	24	...	...	...	...	...	2	...	...	...	2	550	517
2	Rohtak ...	553,609	2,355	1,791	50	38	...	...	...	19	10	65	46	2	1	143	683	626
3	Gurgaon ...	641,848	2,484	2,459	46	45	...	...	...	...	...	2	1	1	...	4	999	908
4	Delhi ...	643,515	2,521	4,036	46	74	...	...	...	...	...	1	...	...	...	1	1,386	1,445
5	Karnál ...	645,298	2,718	2,025	50	37	...	...	...	1	...	5	2	1	1	10	799	781
6	Umballa ...	1,032,665	3,501	3,762	40	43	...	...	...	8	8	8	20	...	...	44	1,561	1,383
7	Simla ...	42,045	65	76	18	21	...	...	...	...	...	...	...	...	...	...	19	14
8	Kángra ...	730,845	2,496	1,956	40	32	...	...	...	...	...	...	...	1	...	1	704	634
9	Hoshiárpur ...	901,381	3,960	2,240	52	29	...	...	...	8	3	1	1	...	...	13	818	745
10	Jullundur ...	789,555	3,435	2,021	51	30	...	...	...	2	1	...	2	...	...	5	658	642
11	Ludhiána ...	618,835	2,506	1,557	48	30	...	...	...	8	6	21	14	3	4	56	536	537
12	Ferozepore ...	747,320	3,510	1,986	55	31	...	...	...	6	5	7	1	3	...	22	719	675
13	Mooltan ...	551,964	2,391	2,985	51	64	...	...	...	1	...	...	...	...	...	1	1,263	1,128
14	Jhang ...	395,296	1,735	1,918	52	57	...	...	...	...	...	...	...	...	...	...	665	600
15	Montgomery	426,520	1,966	2,150	54	59	...	...	...	2	1	4	4	2	...	13	838	725
16	Lahore ...	924,106	4,713	2,675	60	34	...	...	...	4	...	3	3	...	...	10	919	793
17	Amritsar ...	893,266	4,257	2,706	56	36	...	...	...	1	5	...	1	...	...	7	936	755
18	Gurdáspur ...	823,695	4,358	2,456	62	35	...	...	...	...	...	...	...	...	...	...	868	787
19	Siálkot ...	1,012,148	5,977	2,736	70	32	...	...	...	...	1	...	...	...	...	1	939	876
20	Gujrát ...	689,115	2,725	1,298	47	22	...	...	...	1	...	...	...	...	...	1	533	432
21	Gujránwála ...	616,892	3,416	1,483	65	28	...	...	...	...	...	...	...	...	...	...	573	524
22	Shahpur ...	421,508	1,786	1,754	50	49	...	...	...	1	...	1	1	...	...	3	778	509
23	Jhelum ...	589,373	2,285	1,597	46	32	...	...	...	...	2	1	...	...	...	3	580	560
24	Ráwalpindi ...	820,512	2,840	1,896	41	27	...	...	...	...	1	...	...	...	...	1	769	684
25	Hazára ..	407,075	1,193	595	35	17	...	...	...	2	1	2	1	1	...	7	232	221
26	Pesháwar ...	592,674	1,405	1,284	28	26	4	8	12	6	8	74	64	...	...	152	487	397
27	Kohát ...	181,540	600	425	39	28	...	...	...	...	...	4	5	...	...	9	179	179
28	Bannu ...	332,577	1,148	1,616	41	57	29	12	41	7	3	35	42	1	1	89	730	604
29	D. I. Khan ...	441,640	1,984	2,464	53	66	...	...	...	...	...	1	2	...	...	3	1,085	903
30	D. G. Khan...	363,346	766	972	25	31	...	...	...	...	...	...	1	...	...	1	540	389
31	Muzaffargarh	338,605	851	1,367	30	48	...	...	...	...	...	...	...	...	...	...	705	622
	Total ...	18,842,264	78,244	59,642	49	37	33	20	53	77	55	237	211	15	7	602	23,051	20,685
	Total in previous month...	...	79,233	58,555	51	38	149	117	266	29	20	99	104	10	4	266	21,685	21,091
	Total in same month of past year ...	...	65,177	70,692	41	44	...	...	...	47	36	99	83	16	11	292	30,322	26,574

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 1st February 1892.

THE MONTH OF DECEMBER 1891.

he Punjab during the month of December 1891.

OF DEATH.

Dysentery and Diarrhœa.			INJURIES.												*All other causes.*			TOTAL DEATHS FROM ALL CAUSES.		
			Suicide.			*Wounding.*			*Accidents.*			*Snake-bite and killed by wild beasts.*								
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
19	10	29	...	...	...	1	...	1	1	2	3	...	...	...	139	115	254	712	644	1,356
8	7	15	...	...	...	...	...	...	3	2	5	...	...	...	183	136	319	963	828	1,791
48	58	106	2	5	7	...	...	...	3	1	4	1	...	1	226	204	430	1,282	1,177	2,459
82	64	146	...	2	2	...	...	...	4	5	9	...	...	...	543	504	1,047	2,016	2,020	4,036
26	11	37	...	...	...	1	...	1	8	2	10	2	...	2	188	197	385	1,031	994	2,025
73	37	110	...	...	...	1	...	1	6	3	9	...	...	...	345	309	654	2,002	1,760	3,762
4	2	6	...	...	...	...	1	1	...	2	2	...	...	...	19	15	34	42	34	76
40	37	77	1	...	1	...	...	...	13	3	16	1	...	1	257	265	522	1,017	939	1,956
11	11	22	...	...	...	...	...	...	11	5	16	...	...	...	341	285	626	1,190	1,050	2,240
9	16	25	1	1	2	...	...	...	4	2	6	...	...	...	353	330	683	1,027	994	2,021
13	12	25	...	...	...	...	...	...	3	3	6	...	1	1	201	195	396	785	772	1,557
14	8	22	...	...	...	1	...	1	...	...	...	...	...	...	269	278	547	1,019	967	1,986
26	17	43	...	...	...	...	...	...	6	2	8	...	...	...	288	254	542	1,584	1,401	2,985
16	15	31	...	...	...	...	...	...	5	1	6	1	...	1	327	288	615	1,014	904	1,918
10	14	24	...	...	...	3	...	3	5	3	8	1	...	1	258	280	538	1,123	1,027	2,150
24	10	34	...	...	...	1	...	1	8	5	13	2	1	3	445	457	902	1,406	1,269	2,675
46	14	60	3	...	3	1	...	1	10	7	17	2	...	2	435	490	925	1,434	1,272	2,706
45	29	74	...	...	...	1	1	2	6	1	7	...	...	...	394	324	718	1,314	1,142	2,456
47	32	79	...	...	...	...	...	...	7	1	8	...	1	1	406	426	832	1,399	1,337	2,736
5	7	12	1	...	1	...	...	...	2	3	5	...	...	...	173	141	314	715	583	1,298
6	...	6	...	...	...	...	...	...	6	3	9	2	1	3	188	180	368	775	708	1,483
10	7	17	...	...	...	...	...	...	2	5	7	...	...	...	185	165	350	977	777	1,754
10	14	24	...	...	...	6	...	6	9	4	13	...	...	...	230	181	411	836	761	1,597
7	...	7	...	...	...	1	...	1	10	3	13	1	...	1	217	203	420	1,005	891	1,896
2	1	3	...	...	...	2	...	2	3	2	5	...	...	...	68	57	125	312	283	595
4	4	8	...	...	...	3	...	3	2	3	5	...	...	...	134	86	220	714	570	1,284
1	...	1	...	...	...	6	2	8	...	1	1	...	1	1	28	19	47	218	207	425
8	9	17	...	...	...	...	...	...	...	1	1	...	...	...	74	60	134	884	732	1,616
19	10	29	...	...	...	...	...	...	4	3	7	...	1	1	240	196	436	1,349	1,115	2,464
5	1	6	...	1	1	3	...	3	2	...	2	...	...	...	16	14	30	566	406	972
2	4	6	...	...	...	...	...	...	...	...	...	1	...	1	16	17	33	724	643	1,367
640	461	1,101	8	9	17	31	4	35	143	78	221	14	6	20	7,186	6,671	13,857	31,435	28,207	59,642
788	655	1,443	11	16	27	23	2	25	119	92	211	35	9	44	6,974	6,523	13,497	29,922	28,633	58,555
920	610	1,530	3	12	15	9	8	17	123	66	189	19	2	21	6,273	5,459	11,732	37,831	32,861	70,692

A. STEPHEN, SURGEON-MAJOR,

Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab.

Seventy-eight thousand two hundred and forty-four births were registered in the Province d[...] the month of December 1891, giving a birth-rate of 49 per mille of population. Of the total numb[...] births, 41,331 were boys and 36,913 were girls.

The total number of deaths registered from all causes in the Province during the mon[...] December 1891 was 59,642 against 58,555 in the previous month and 70,692 in the corresponding [...] of the past year; giving an annual death-rate of 37, 38 and 44 per mille of population per annum re[...]tively.

There were 53 deaths registered under the head of cholera against 266 in the previous month.

From small-pox 602 deaths were registered against 266 in the previous month, and 292 in the c[...]sponding month of the past year; fevers 43,736 against 42,776 and 56,896; dysentery and dia[...] 1,101 against 1,443 and 1,530.

During the month there were 17 deaths registered from suicide against 27 in the past mo[...] wounding 35 against 25; accidents 221 against 211; snake-bite and killed by wild beasts 20 against [...] and from all other causes 13,857 against 13,497 and 11,732 in the corresponding month of the past [...]

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 1st February 1892.

A. STEPHEN, SURGEON-MAJ[...]
Sanitary Commissioner, Punj[...]

Statement showing the Number of Births registered according to Classes in the several Districts of the Punjab during the month of December 1891.

Statement showing the Number of Births registered according to Classes in the several Districts of the Punjab during the month of December 1891.

No.	Districts.	Christians.			Hindus.			Muhammadan.			Other Classes.			Total.			Birth-rate per mille per annum.
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
1	Hissar ...	...	...	...	1,005	802	1,807	255	235	490	...	...	...	1,260	1,037	2,297	40
2	Rohtak ...	...	...	...	1,060	968	2,028	186	141	327	...	...	...	1,246	1,109	2,355	50
3	Gurgaon ...	...	...	...	926	807	1,733	412	339	751	...	...	...	1,338	1,146	2,484	46
4	Delhi ...	3	...	3	1,033	950	1,983	277	258	535	...	...	...	1,313	1,208	2,521	46
5	Karnál ...	1	...	1	1,124	951	2,075	325	317	642	...	...	...	1,450	1,268	2,718	50
6	Umballa ...	...	...	...	1,318	1,141	2,459	546	496	1,042	...	...	...	1,864	1,637	3,501	40
7	Simla ...	...	...	...	26	25	51	5	9	14	...	...	...	31	34	65	18
8	Kángra ...	...	...	...	1,203	1,161	2,364	71	61	132	...	...	...	1,274	1,222	2,496	40
9	Hoshiárpur ...	1	...	1	1,344	1,233	2,577	694	688	1,382	...	...	...	2,039	1,921	3,960	52
10	Jullundur ...	...	...	...	949	877	1,826	850	759	1,609	...	...	...	1,799	1,636	3,435	51
11	Ludhiána ...	...	1	1	872	738	1,610	442	451	893	1	1	2	1,315	1,191	2,506	48
12	Ferozepore ...	...	...	...	966	839	1,805	894	811	1,705	...	...	...	1,860	1,650	3,510	55
13	Mooltan ...	...	...	...	249	209	458	1,030	903	1,933	...	...	...	1,279	1,112	2,391	51
14	Jhang ...	...	...	...	195	192	387	691	657	1,348	...	...	...	886	849	1,735	52
15	Montgomery ...	...	...	...	238	229	467	787	712	1,499	...	...	...	1,025	941	1,966	54
16	Lahore ...	...	2	2	724	579	1,303	1,769	1,639	3,408	...	...	...	2,493	2,220	4,713	60
17	Amritsar ...	1	3	4	1,209	1,015	2,224	1,034	995	2,029	...	...	...	2,244	2,013	4,257	56
18	Gurdáspur ...	2	...	2	1,134	1,038	2,172	1,113	1,071	2,184	...	...	...	2,249	2,109	4,358	62
19	Siálkot ...	10	9	19	946	870	1,816	2,137	2,005	4,142	...	...	...	3,093	2,884	5,977	70
20	Gujrát ...	...	...	...	204	159	363	1,272	1,084	2,356	4	2	6	1,480	1,245	2,725	47
21	Gujránwála ...	...	...	...	372	325	697	1,404	1,315	2,719	...	...	...	1,776	1,640	3,416	65
22	Shahpur ...	1	1	2	124	138	262	772	745	1,517	1	4	5	898	888	1,786	50
23	Jhelum ...	...	1	1	145	110	255	1,064	965	2,029	...	...	...	1,209	1,076	2,285	46
24	Ráwalpindi ...	...	...	...	162	137	299	1,334	1,204	2,538	2	1	3	1,498	1,342	2,840	41
25	Hazára ...	...	...	...	32	30	62	597	534	1,131	...	...	...	629	564	1,193	35
26	Pesháwar ...	...	...	...	25	26	51	842	510	1,352	2	...	2	869	536	1,405	28
27	Kohát ...	...	...	...	16	14	30	293	277	570	...	...	...	309	291	600	39
28	Bannu ...	...	...	...	70	61	131	597	420	1,017	...	...	...	667	481	1,148	41
29	Dera Ismail Khan	...	...	...	158	130	288	906	790	1,696	...	...	...	1,064	920	1,984	53
30	Dera Gházi Khan	...	...	...	78	39	117	384	264	648	1	...	1	463	303	766	25
31	Muzaffargarh ...	...	...	...	161	185	346	250	255	505	...	...	...	411	440	851	30
	TOTAL ...	19	17	36	18,068	15,978	34,046	23,233	20,910	44,143	11	8	19	41,331	36,913	78,244	49

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 1st February 1892.

A. STEPHEN, SURGEON-MAJOR,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 30th January 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	14,286	9,978 0 0	43,217 0	7,694 1 0	67 0 0	17,739 1 0	5,709½	2,298½	8,008
Or per mile of Railway	...	61 9 6	...	47 7 11	0 6 7	109 8 0	...	...	...
For previous 3 weeks of half-year	41,197	31,887 10 0	1,51,646 10	25,943 14 0	242 0 0	58,073 8 0	19,764	6,447½	26,211½
Total for 4 weeks ...	55,483	41,865 10 0	1,94,863 10	33,637 15 0	309 0 0	75,812 9 0	25,473½	8,746	34,219½
COMPARISON.									
Total for corresponding week of previous year ...	...	...	...	...	...	...	...	...	...
Per mile of Railway corresponding week of previous year...	...	...	...	...	...	...	...	...	...
Total to corresponding date of previous year ...	...	...	...	...	...	...	...	...	...

EAST INDIAN RAILWAY:
Audit Office,

R. C. S. MACKENZIE.

STATEMENT SHOWING THE OPERATIONS OF THE REGISTRATION DEPARTMENT, PUNJAB, FOR THE …

STATEMENT SHOWING THE OPERATIONS OF THE REGISTRATION DEPARTMENT, PUNJAB, FOR THE MONTH OF DECEMBER 1891.

Month.	Documents Registered.			Total collections, inclusive of copying fees.	Total expenditure, inclusive of that paid out of copying fees.	Remarks.
	Compulsory.	Optional.				
		Relating to immoveable property.	Others.			
				Rs.	Rs.	
December 1891	4,156	1,033	681	16,101	6,010	
December 1890	4,123	745	805	15,908	5,597	
Difference ...	+ 33	+ 288	− 124	+ 193	+ 413	
First 9 months of 1891-92	49,959	10,738	6,960	1,86,778	59,102	
First 9 months of 1890-91	44,173	6,895	7,155	1,64,499	52,187	
Difference ...	+ 5,786	+ 3,843	− 195	+ 22,279	+ 6,915	

Office of Inspector-General of Registration, Punjab,
Lahore:
The 1st February 1892.

T. G. WALKER,
Inspector-General of Registration, Punjab.

Punjab Government Press, Lahore—11-2-92—690.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, FEBRUARY 18, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 16th FEBRUARY 1892.

[No].	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
1	Hissar ...	0·36 at Hissar. 0·11 in Hansi. 0·10 in Bhiwani. 1·20 in Fatahabad.	1. Sufficient. 2. Improving.	Stationary.	Prospects good. More rain wanted.	...
2	Delhi ...	0·62 at Sadr. 0·54 in Sonepat. 0·02 in Ballabgarh.	1. Scarce. 2. Good.	Falling.	Rabi prospects improved.	...
3	Umballa ...	1·10	1. Sufficient. 2. Good.	Slightly falling.	Prospects improving. Water sufficient.	...
4	Jullundur ...	0·36	1. Sufficient. 2. Good.	Stationary.	Crops suffering for want of rain.	...
5	Ferozepore ...	0·03 in Moga. 0·02 in Zíra. 1·08 in Muktsar. 0·15 in Fázilka. 0·87 in Nathana.	1. Scanty. 2. Good.	Do.	Prospects of crops fair.	...
6	Amritsar ...	0·01 average.	1. Running short.	Do.	Crops on irrigated lands average; on unirrigated bad. Rain badly wanted.	...
7	Siálkot ...	...	1. Scarce. 2. Cattle getting thin.	Falling.	Rabi prospects improving.	...
8	Lahore ...	0·27 in Chunián.	1. Scarce. 2. Fair.	Stationary.	Irrigation of crops on Nahri and Chahi lands in progress. Baráni land crop is bad. Rain badly wanted. The present drought is expected to damage the crops.	...
9	Mooltan ...	0·27 at Mooltan. 0·04 in Kabirwála.	1. Sufficient. 2. Good.	Slightly falling.	Crops in good condition.	...
10	Ráwalpindi ...	...	1. Sufficient. 2. Fair.	Stationary.	Rabi prospects below average.	...
11	Shahpur ...	...	1. Scarce. 2. Bad.	Do.	Rain badly wanted for rabi crops.	...
12	D. I. Khan ...	0·07 in Leiah.	1. Scanty.	Do.	Crops dependent on rain inferior; sailába lands crops average. Sowings of extra rabi in progress.	...
13	Peshávar ...	0·06	1. Sufficient.	Rising.	Condition of irrigated crops good.	...

GENERAL REMARKS.

Rain has fallen in all districts except Siálkot, Ráwalpindi and Shahpur. Prices rising in Peshávar; falling in Delhi, Umballa, Siálkot and Mooltan; [sta]tionary elsewhere. Irrigation of rabi crops on Nahri and Chahi lands in progress. More rain is urgently wanted in most districts. Though the recent rain has [im]proved the condition of standing crops in most districts, it is still reported as not good in Jullundur, Amritsar, Lahore, Shahpur and Dera Ismail Khan for want [of] rain. It is expected that the present drought will damage the crops. Condition of cattle is improving in Hissar, but is bad in Shahpur and Siálkot for want [of] fodder. In other districts their condition is good. Fodder scarce in Delhi, Ferozepore, Amritsar, Siálkot, Lahore, Shahpur and Dera Ismail Khan; [suf]ficient elsewhere.

PESTONJI, *Supdt.,*

Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.

Columns 4—10.—*R*=Slight rain not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN LAST GAZETTE.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. Week ending 30th January 1892.								
District.	Rain-Gauge Station.		Date of fall last reported.	Sunday 24th.	Monday 25th.	Tuesday 26th.	Wednesday 27th.	Thursday 28th.	Friday 29th.	Saturday 30th.	Total.	Special Re[marks]
Simla.	Kilba	*s*	15th January ...	...	...	...	...	...	...	...	...	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 6th FEBRUARY 1892.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Months of January and February 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 31st.	Monday 1st.	Tuesday 2nd.	Wednesday 3rd.	Thursday 4th.	Friday 5th.	Saturday 6th.	Total.	Special Remarks.
Hissar.	Sirsa	s	23rd Jany.	...	...	...	...	...	...	...	...	Rain is much wanted.
	Fatahabad	s	Ditto	...	...	...	...	...	...	...	...	
	Hissar	s	Ditto	...	...	...	...	...	...	...	...	
	Hánsi	s	Ditto	...	...	...	...	...	...	...	...	
	Bhiwáni	s	22nd Jany.	...	...	...	...	...	...	...	...	
	Budhláda	s	Ditto	...	...	...	...	...	...	...	...	
	Tohána	s	23rd Jany.	...	...	...	...	...	...	...	...	
nd State.	Dhaneta C	...	27th Octr.	...	...	...	...	...	...	...	...	
Rohtak.	Rohtak	s	23rd Jany.	...	...	...	...	...	...	...	...	
	Gohána	s	22nd Do.	...	...	...	...	...	...	...	...	
	Sámpla	s	23rd Do.	...	...	...	...	...	...	...	...	
	Jhajjar	s	Ditto	...	...	...	...	...	...	...	...	
Gurgaon.	Farukhnagar	s	22nd Jany.	...	...	...	...	...	...	...	...	
	Játúsána	s	Ditto	...	...	...	...	...	...	...	...	
	Rewári	s	23rd Jany.	...	...	...	...	...	...	...	...	
	Shahjahánpur	s	22nd Do.	...	...	...	...	...	...	...	...	
	Tauru	s	Ditto	...	...	...	...	...	...	...	...	
	Nuh	s	Ditto	...	...	...	...	...	...	...	...	
	Fírozpur	s	Ditto	...	...	...	...	...	...	...	...	
	Hodal	s	Ditto	...	...	...	...	...	...	...	...	
	Hattin	s	21st Jany.	...	...	...	...	...	...	...	...	
	Palwal	s	22nd Do.	...	...	...	...	...	...	...	...	
	Sohna	s	Ditto	...	...	...	...	...	...	...	...	
	Gurgaon	s	Ditto	...	...	...	...	...	...	...	...	
	Punahána	s	Ditto	...	...	...	...	...	...	...	...	
Delhi.	Ballabgarh	s	23rd Jany.	...	...	...	...	...	...	...	...	
	Mahrauli	s	22nd Do.	...	...	...	...	...	...	...	...	
	Sadr (Delhi)	s	23rd Do.	...	...	...	...	...	...	...	...	
	Sonepat	s	Ditto	...	...	...	...	...	...	...	...	
Karnál.	Pánipat	s	22nd Jany.	...	...	...	...	...	...	...	...	
	Karnál	s	Ditto	...	...	...	...	...	...	...	...	
	Rajaund	s	23rd Jany.	...	...	...	...	...	...	...	...	
	Kaithal	s	22nd Do.	...	...	...	...	...	...	...	...	
	Gulah	s	Ditto	...	...	...	...	...	...	...	...	
Umballa.	Pipli	s	22nd Jany.	...	...	...	...	...	...	...	...	
	Jagádhri	s	Ditto	...	...	...	...	...	...	...	...	
	Umballa	s	23rd Jany.	...	...	...	...	...	...	...	...	
	Naráingarh	s	22nd Do.	...	...	...	...	...	...	...	...	
	Kharar	s	Ditto	...	...	...	...	...	...	...	...	
	Rúpar	s	Ditto	...	...	...	...	...	...	...	...	
Patiala State.	Kotra C	...	23rd Jany.	...	...	...	...	...	...	...	...	
	Jodhpur C	...	21st Do.	...	...	...	...	...	...	...	...	
	Raniki C	...	4th Octr.	...	...	...	...	...	...	...	...	
	Lehal C	...	22nd Jany.	...	...	...	...	...	...	...	...	
Nabha State.	Dádahur C	...	22nd Jany.	...	...	...	...	...	...	...	...	
Simla.	Kasauli	s	22nd Jany.	...	...	...	...	...	...	...	...	
	Barauli	s	21st Do.	...	...	...	...	...	...	...	...	
	Simla	s	14th Do.	...	...	...	...	...	...	...	...	
	Kot Khái	s	13th Do.	...	...	...	...	...	...	...	...	
	Kotgarh	s	12th Do.	...	...	...	...	...	...	...	...	
	Kilba	s	15th Do.	...	...	...	...	...	...	...	...	Stat. not received.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. *Months of January and February* 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sun day 31st	Mon-day 1st.	Tues-day 2nd.	Wed-nesday 3rd.	Thurs-day 4th.	Fri-day 5th.	Satur-day 6th.	Total.	Special Remarks
Kangra.	Plách	s	13th Jany.	...	...	...	...	...	...	0·26	0·26	
	Kulu	s	22nd Do.	...	...	...	...	...	...	0·20	0·20	
	Nagar	s	Ditto	...	...	...	...	...	0·30	2·50	2·80	
	Pálampur	s	Ditto	...	...	...	...	...	...	0·20	0·20	
	Hamírpur	s	Ditto	...	...	...	...	...	...	R.	...	
	Dera	s	Ditto	...	...	...	...	...	...	0·70	0·70	
	Kángra	s	Ditto	...	...	...	...	...	...	0·06	0·06	
	Dharmsála	s	Ditto	...	...	...	...	...	...	0·11	0·11	
	Núrpur	s	Ditto	...	...	...	...	...	...	0·63	0·63	
Hoshiar-pur.	Dasúya	s	22nd Jany.	...	...	...	...	...	0·03	0·03	0·06	
	Una	s	21st Do.	...	...	...	...	...	...	...	...	
	Garhshankar	s	Ditto	...	...	...	...	...	...	...	...	
	Sadr Station	s	22nd Jany.	...	...	...	...	...	0·09	...	0·09	
	Hoshiárpur	s	Ditto	...	...	...	...	...	0·09	...	0·09	
Jullun-dur.	Jullundur	s	22nd Jany.	...	...	...	...	...	...	...	...	
	Nakodar	s	23rd Do.	...	...	...	...	...	...	...	...	
	Phillour	s	Ditto	...	...	...	...	...	...	...	...	
	Nawashahr	s	Ditto	...	...	...	...	...	...	...	...	
Ludhi-ana.	Samrála	s	22nd Jany.	...	...	...	...	...	...	...	...	
	Ludhiána	s	Ditto	...	...	...	...	...	...	...	...	
	Jagraon	s	23rd Jany.	...	...	...	...	...	...	...	...	
Ferozepore.	Moga	s	23rd Jany.	...	...	...	...	...	...	...	...	
	Zíra	s	22nd Do.	...	...	...	...	...	...	...	...	
	Ferozepore	s	23rd Do.	...	...	...	...	...	...	...	...	
	Ferozepore City	s	Ditto	...	...	...	...	...	...	...	...	
	Muktsar	s	Ditto	...	...	...	...	...	...	...	...	
	Fázilka	s	22nd Jany.	...	...	...	...	...	...	...	...	
	Nathána	s	30th July	...	...	...	...	...	...	...	...	
	Gobindgarh *C*	...	22nd Jany.	...	...	...	...	...	...	...	...	
Mooltan.	Mailsi	s	6th Jany.	...	...	...	...	...	...	...	...	
	Lodhrán	s	22nd Do.	...	...	...	...	...	...	...	...	
	Shujabad	s	Ditto	...	...	...	...	...	...	...	...	
	Mooltan	s	Ditto	...	...	...	...	...	...	...	...	
	Kabírwála	s	Ditto	...	...	...	...	...	...	...	...	
Jhang.	Shorkot	s	22nd Jany.	...	...	...	...	...	...	...	...	
	Jhang	s	Ditto	...	...	R.	...	...	...	...	...	
	Chiniot	s	Ditto	...	...	R.	...	...	...	...	...	
Mont-gomery.	Gugera	s	23rd Jany.	...	...	...	...	...	...	...	...	
	Montgomery	s	Ditto.	...	...	...	...	...	...	...	...	
	Pákpattan	s	21st Jany.	...	...	...	...	...	...	...	...	
	Dipálpur	s	22nd Do.	...	...	...	...	...	...	...	...	
Lahore.	Van *C*	b	22nd Jany.	...	...	...	...	...	...	...	...	
	Chunián	s	23rd Do.	...	...	...	...	...	...	...	...	
	Kasúr	s	Ditto	...	...	...	...	...	...	...	...	
	Pambe *C*	...	22nd Jany.	...	...	...	...	...	...	...	...	
	Sharakpur	s	21st Do.	...	...	...	...	...	...	...	...	
	Niáz Beg *C*	...	22nd Do.	...	...	...	...	...	...	...	...	
	Lahore	s	Ditto	...	...	...	...	...	...	...	...	
	Meean Meer *C*	b	Ditto	...	...	...	...	...	...	...	...	
	Manihála *C*	...	Ditto	...	...	...	...	...	...	...	...	
	Dafthu *C*	b	18th Octr.	...	...	...	...	...	...	...	...	
Amritsar.	Buchar *C*	b	22nd Jany.	...	...	...	...	...	...	...	...	
	Khara *C*	...	Ditto	...	...	...	...	...	...	...	...	
	Tarn Táran	s	Ditto	...	...	...	...	...	...	...	...	
	Raya *C*	...	Ditto	...	...	...	...	...	...	...	...	
	Jandiála *C*	...	Ditto	...	...	...	...	...	...	...	...	
	Jail Hospital	s	Ditto	...	...	...	...	...	...	...	...	
	Amritsar Sadr	s	Ditto	...	...	...	...	...	...	...	...	
	Amritsar *C*	...	Ditto	...	...	...	...	...	...	...	...	
	Buggeh *C*	...	Ditto	...	...	...	...	...	...	...	...	
	Ajnála	s	23rd Jany.	...	...	...	...	...	...	...	...	

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week.								
			Months of January and February 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 31st.	Monday 1st.	Tuesday 2nd.	Wednesday 3rd.	Thursday 4th.	Friday 5th.	Saturday 6th.	Total.	Special Remarks.
Gurdaspur.	Aliwál *C* ...	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Batála *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Kaler *C* ...	4th Octr. ...	...	...	...	...	...	...	...	...	
	Tibri *C* ...	10th Jany. ...	...	...	...	...	...	...	0·10	0·10	
	Gurdáspur *s*	Ditto ...	...	...	...	...	...	...	0·10	0·10	
	Bhímpur *C* ...	19th Novr. ...	...	...	...	...	...	...	...	...	
	Pathánkot *s*	9th Jany. ...	...	...	...	...	...	...	0·08	0·08	
	Dalhousie *s*	21st Do. ...	...	...	...	...	...	0·27	0·16	0·43	
	Mádhopur *C b*	10th Do. ...	...	...	...	...	...	...	0·30	0·30	
	Shakargarh *s*	9th Do. ...	...	...	...	...	...	...	...	...	
Sialkot.	Zafarwál *s*	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Pasrúr *s*	Ditto ...	...	...	...	...	...	...	0·03	0·03	
	Raya *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Daska *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Siálkot *s*	Ditto ...	...	...	...	...	...	...	0·07	0·07	
Gujrat.	Gujrát (Sadr) *s*	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Khárián (Lála Músa) *s*	23rd Do. ...	...	...	...	...	...	...	0·32	0·32	
	Phália *s*	22nd Do. ...	...	...	...	...	...	...	...	...	
Gujranwala.	Rámnagar *s*	21st Jany. ...	...	...	...	...	...	...	...	...	
	Wazirabad *s*	22nd Do. ...	...	...	...	...	...	0·05	...	0·05	
	Gujránwála (Sadr Kacheri) *s*	21st Do. ...	...	...	...	...	...	0·05	...	0·05	
	Shekhupura *s*	4th Octr. ...	...	...	...	...	...	...	...	...	
	Háfizabad *s*	8th Jany. ...	...	...	...	...	...	...	...	...	
	Meluána *C* ...	22nd Do. ...	...	...	...	...	...	...	...	...	
	Shahkot *C* ...	Ditto ...	...	...	...	...	...	...	...	...	
Shahpur.	Midh *s*	21st Jany. ...	...	...	...	...	...	...	...	...	
	Sahiwál *s*	8th Do. ...	...	...	...	...	...	...	...	...	
	Núrpur *s*	22nd Septr. ...	...	...	...	...	...	...	...	...	
	Mitha Tiwána *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sakesar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Naushehra *s*	16th Jany. ...	...	...	...	...	...	...	...	...	
	Khusháb *s*	17th Do. ...	...	...	...	...	...	...	...	...	
	Shahpur *s*	21st Do. ...	...	...	...	...	...	...	...	...	
	Bhera *s*	9th Do. ...	...	...	...	...	...	...	...	...	
	Miáni *s*	10th Do. ...	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan *s*	10th Jany. ...	...	...	...	...	...	...	...	...	
	Jhelum (Sadr Station) *s*	22nd Do. ...	...	...	...	...	...	...	0·04	0·04	
	Chakwál *s*	19th Novr. ...	...	...	...	...	...	...	...	...	
	Talagang *s*	18th Jany. ...	...	...	...	...	...	...	...	...	
Rawalpindi.	Pindigheb *s*	17th Jany. ...	...	...	...	...	...	...	0·03	0·03	
	Fatahjang *s*	11th Octr. ...	...	...	...	...	...	...	0·22	0·22	
	Attock *s*	17th Jany. ...	...	...	...	...	...	...	...	...	
	Ráwalpindi *s*	8th Do. ...	...	...	...	...	...	0·25	...	0·25	
	Gujar Khan *s*	10th Do. ...	...	...	...	...	...	...	0·06	0·06	
	Kahuta *s*	9th Do. ...	...	...	...	...	...	...	0·23	0·23	
	Murree *s*	Ditto. ...	...	...	...	...	...	...	0·50	0·50	
Hazara.	Abbott-abad *s*	9th Jany. ...	...	...	0·08	0·03	...	...	0·74	0·85	
	Mansehra *s*	18th Do. ...	...	...	0·26	...	...	...	0·33	0·59	
	Haripur *s*	18th Novr. ...	...	...	...	...	...	...	0·03	0·03	
Peshawar.	Sawabi *s*	18th Jany. ...	...	...	...	...	...	...	0·05	0·05	
	Lahore (Utman Bolak) *s*	11th Octr. ...	...	...	...	...	...	...	...	...	
	Nowshera *s*	18th Jany. ...	...	...	...	...	...	...	...	...	
	Mardán *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Katlang *s*	10th Jany. ...	...	...	...	...	...	...	...	...	
	Hashtnagar *s*	5th Novr. ...	...	...	...	...	...	...	...	...	
	Doáb Daudzai *s*	18th Jany. ...	...	...	...	...	...	...	...	...	
	Peshâwar *s*	Ditto ...	...	...	...	...	...	R.	R.	...	
Kohat.	Kohát *s*	22nd Octr. ...	...	...	...	...	...	...	0·12	0·12	
	Hangu *s*	23rd Do. ...	...	...	...	...	...	...	0·08	0·08	
	Thal *s*	22nd Do. ...	...	...	...	...	...	...	...	...	
	Karak *s*	Ditto ...	...	...	...	...	...	...	...	...	

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week.								
			Months of January and February 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 31st.	Monday 1st.	Tuesday 2nd.	Wednesday 3rd.	Thursday 4th.	Friday 5th.	Saturday 6th.	Total.	Special R
Bannu.	Miánwáli *s*	27th Septr. ...	...	...	...	...	...	...	...	...	
	Isa Khel *s*	24th Do. ...	...	...	...	...	...	...	...	...	
	Bannu *s*	25th Do. ...	...	...	...	...	...	...	...	...	
	Marwat *s*	Ditto ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan.	Tánk *s*	23rd Septr. ...	...	...	...	...	...	...	...	...	
	Kuláchi *s*	25th Do. ...	...	...	...	...	...	...	...	...	
	Dera Ismail Khan *s*	23rd Do. ...	...	...	...	...	...	...	...	...	
	Bhakkar *s*	22nd Octr. ...	...	...	...	...	...	...	...	...	
	Leiah *s*	22nd Jany. ...	...	...	...	...	...	...	...	...	
Dera Ghazi Khan.	Sánghar *s*	6th Octr. ...	...	...	...	...	...	...	...	...	
	Dera Gházi Khan *s*	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Fort Munro *s*	25th Septr. ...	...	...	...	...	...	...	...	...	
	Jámpur *s*	21st Jany. ...	...	...	...	...	...	...	...	...	
	Rájanpur *s*	22nd Do. ...	...	...	...	...	...	...	...	...	
Muzaffargarh.	Alipur *s*	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Muzaffargarh *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sinánwán *s*	Ditto ...	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Pun

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JANUARY 1892.

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st January.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st January 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
HISSAR.	Sirsa ...	1·34	...	0·55	0·80	0·80	...	0·80	The rain which fell at the end of the third week of the month was most propitious. It came at the proper time and was sufficient to bring the crops on for another fortnight or three weeks. It was not sufficient, however, to last them till harvest time. The gram especially demands another early fall. The barley and sarson might struggle through with very little more. With one more good fall a very good rabi can be counted on. Grass is very scanty. Dry fodder is sufficient, execept in Sirsa.
	Fatahabad ...	1·38	...	0·88	0·93	1·41	...	1·41	
	Hissar ...	**1·40**	...	**0·58**	**0·70**	**2·25**	...	**2·25**	
	Hánsi ...	1·24	...	0·78	0·62	1·79	...	1·79	
	Bhiwáni ...	1·03	...	0·57	0·02	0·94	...	0·94	
	Budhláda ...	...	...	...	0·50	0·80	...	0·80	
	Tohána ...	...	...	...	0·48	1·20	...	1·20	
JIND STATE.	Dhaneta (*c*) ...	...	...	...	...	0·24	...	0·24	
ROHTAK.	**Rohtak** ...	**1·34**	...	**0·48**	**1·00**	**1·15**	...	**1·15**	The rabi crop throughout the district is looking most promising due to the fall of rain on the 22nd January. Sugarcane pressing is going on. General health good. Fodder plentiful.
	Gohána ...	1·52	...	0·75	0·90	2·73	...	2·73	
	Sámpla ...	1·29	...	0·71	1·11	2·05	...	2·05	
	Jhajjar ...	1·17	...	0·64	1·10	2·48	...	2·48	
GURGAON.	Farukhnagar ...	...	...	...	0·94	1·21	...	1·21	The late showers have had an excellent effect and the crops are so far in very good condition. Fodder is generally dear and scarce in places.
	Játusana ...	...	...	...	0·75	1·48	...	1·48	
	Rewári ...	1·10	...	0·51	1·54	3·78	...	3·78	
	Shahjahánpur ...	...	...	...	1·08	3·87	...	3·87	
	Tauru ...	...	...	...	0·67	1·77	...	1·77	
	Nuh ...	1·04	...	0·45	0·76	3·26	...	3·26	
	Fírozpur ...	0·76	...	0·31	0·81	1·95	...	1·95	
	Hodal ...	...	...	...	0·31	0·86	...	0·86	
	Hattín ...	...	...	...	0·47	0·87	...	0·87	
	Palwal ...	1·30	...	0·43	0·48	0·74	...	0·74	
	Sohna ...	...	...	...	2·00	2·66	...	2·66	
	Gurgaon ...	**1·68**	...	0·80	**0·60**	**1·14**	...	**1·14**	
	Punahána ...	...	...	...	0·20	0·20	...	0·20	
DELHI.	Ballabgarh ...	1·19	...	0·51	0·33	0·62	...	0·62	More rain urgently wanted for rabi crops. Fodder scarce. Canal was full during the month and irrigation much resorted to for rabi crops.
	Mahrauli ...	...	...	...	0·30	1·95	...	1·95	
	Sadr (Delhi) ...	**2·02**	...	**1·01**	**0·40**	**0·96**	...	**0·96**	
	Sonepat ...	1·46	...	0·78	0·53	1·45	...	1·45	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JANUARY 1892—(CONTINUED).

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st January.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st January 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of peop[le]
KARNAL.	Pánipat ...	1·34	...	0·76	0·12	1·59	...	1·59	No sowings made during the month. [...] is very badly wanted, the few showers [...] fell during the month being quite in[suffi]cient. Crops on unirrigated soil are [suf]fering from want of rain. Health of p[eople] good.
	Karnal ...	2·19	...	1·33	0·25	0·57	...	0·57	
	Rajaund ...	...	...	...	0·10	0·20	...	0·20	
	Kaithal ...	1·39	...	0·98	0·40	1·25	...	1·25	
	Gulla ...	...	...	...	0·21	0·31	...	0·31	
UMBALLA.	Pipli ...	1·87	...	1·14	0·15	0·47	...	0·47	Rabi crops suffering for want of rain. Fodder and water sufficient. Healt[h of] people good.
	Jagádhri ...	3·33	...	2·29	0·05	0·10	...	0·10	
	Umballa ...	2·15	...	1·19	0·23	1·06	...	1·06	
	Naráingarh ...	2·94	...	1·69	0·16	1·84	...	1·84	
	Kharar ...	2·97	...	1·77	0·34	2·25	...	2·25	
	Rúpar ...	2·87	...	1·62	0·35	2·34	...	2·34	
PATIALA STATE.	Kotra (*c*) ...	...	...	...	0·25	0·50	...	0·50	
	Jodhpur (*c*) ...	...	...	...	0·63	1·14	...	1·14	
	Ràniki (*c*) ...	...	...	...	...	0·60	...	0·60	
	Lehal (*c*) ...	...	...	...	0·50	2·10	...	2·10	
NABHA STATE.	Dádahur (*c*) ...	...	...	...	0·57	1·47	...	1·47	
SIMLA.	Kasauli ...	3·87	...	2·16	0·30	5·37	...	5·37	For want of rain condition of crops ver[y] [...] In Kot Khai and Kotgarh also crop[s] beginning to suffer. Health of people good.
	Barauli ...	4·05	...	2·56	0·19	3·52	...	3·52	
	Simla ...	3·80	...	1·50	0·29	6·07	...	6·07	
	Kot Khai ...	4·23	...	2·02	0·49	4·71	...	4·71	
	Kotgarh ...	4·51	...	2·18	0·05	1·89	...	1·89	
	Kilba ...	19·20	...	12·38	0·47	2·32	...	2·32	
KANGRA.	Plách ...	5·97	...	3·47	0·22	3·31	...	3·31	There has been very little rain durin[g] month and a part of the rabi area is unsown. Health of people good. Ra[in] much wanted.
	Kulu ...	8·34	...	4·94	0·78	3·57	...	3·57	
	Nagar ...	3·47	...	...	1·71	5·02	...	5·02	
	Pálampur ...	8·64	...	5·34	0·73	2·63	...	2·63	
	Hamírpur ...	4·85	...	3·23	0·35	1·82	...	1·82	
	Dera ...	4·19	...	2·75	0·93	3·13	...	3·13	
	Kángra ...	4·68	...	2·82	0·55	3·00	...	3·00	
	Dharmsala ...	7·65	...	4·77	0·81	3·68	...	3·68	
	Núrpur ...	6·31	...	3·72	0·18	1·60	...	1·60	
HOSHIARPUR.	Dasúya ...	2·87	...	1·74	0·75	2·51	...	2·51	The present state of rabi crops is ver[y] [...] on all high lands. There was a scanty fall of rain in Jan[uary]. This did not improve the prospects of [the] harvest. Rain is very badly wanted. The heal[th of] the people is good.
	Una ...	2·84	...	1·81	0·59	2·05	...	2·05	
	Garhshankar ...	3·10	...	1·77	0·66	2·36	...	2·36	
	Sadr Station ...	3·22	...	1·83	0·54	1·67	...	1·67	
	Hoshiárpur ...	...	...	...	0·53	1·54	...	1·54	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JANUARY 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st January.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st January 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Jullundur.	**Jullundur** ...	**2·21**	...	**1·29**	**0·40**	**0·90**	...	**0·90**	Crops suffering for want of rain. Health of people is good.
	Nakodar ...	1·56	...	1·05	0·90	1·85	...	1·85	
	Phillour ...	2·00	...	1·13	0·76	3·01	...	3·01	
	Nawashahr ...	2·55	...	1·62	0·45	2·28	...	2·28	
Ludhiana.	Samrála ...	2·13	...	1·11	0·22	3·35	...	3·35	Rain is wanted in some parts of the district. Condition of rabi crops fair.
	Ludhiana ...	**2·21**	...	**1·26**	**0·52**	**2·08**	...	**2·08**	
	Jagraon ...	1·41	...	0·95	1·13	1·90	...	1·90	
Ferozepore.	Moga ...	1·21	...	0·68	0·73	1·87	...	1·87	Rain has much improved the condition of crops, but more is still required.
	Zíra ...	1·26	...	0·82	0·75	2·08	...	2·08	
	Ferozepore Sadr ...	**1·21**	...	**0·69**	**0·82**	**2·89**	...	**2·89**	
	Ferozepore City ...	...	...	...	0·70	3·30	...	3·30	
	Muktsar ...	0·62	...	0·29	1·12	1·98	...	1·98	
	Fázilka ...	...	...	...	0·80	1·30	...	1·30	
	Nathána ...	...	...	...	...	...	...	...	
	Gobindgarh (*c*) ...	...	...	...	0·90	1·40	...	1·40	
Mooltan.	Mailsi ...	0·36	...	0·18	0·23	0·23	...	0·23	Condition of crops good. Health of people good.
	Lodhrán ...	0·54	...	0·43	0·37	0·37	...	0·37	
	Shujabad ...	0·38	...	0·20	0·39	0·39	...	0·39	
	Mooltan ...	**0·52**	...	**0·32**	0·26	**0·26**	...	**0·26**	
	Kabírwála ...	0·46	...	0·37	0·25	0·25	...	0·25	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JANUARY 1892—(CONTINUED).

Explanation:—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st January.	1st April to 30th September.	For month under report.	Month under report	1st October 1891 to 31st January 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Jhang.	Shorkot ...	0·61	...	0·41	0·24	0·24	...	0·24	Condition of crops in the district is av[illegible] age. Sowings for rabi have be[illegible] completed. Fodder and Bhusa not available in abu[illegible] ance on account of scanty rainfall.
	Jhang ...	**0·66**	...	**0·42**	**0·19**	**0·19**	...	**0·19**	
	Chiniot ...	0·81	...	0·49	0·32	0·63	...	0·63	
Montgomery.	Gugera ...	0·63	...	0·41	0·35	0·35	...	0·35	Health improving. Rain much wanted.
	Montgomery ...	**0·60**	...	**0·28**	**0·24**	**0·24**	...	**0·24**	
	Pákpattan ...	0·56	...	0·28	0·45	0·45	...	0·45	
	Dipálpur ...	0·73	...	0·43	0·38	0·38	...	0·38	
Lahore.	Van (*c*) ...	1·65	...	0·96	0·95	1·38	...	1·38	There was an occasional sprinkling of [illegible] during the month, but not enough to [illegible] much good. Baráni crops are drying [illegible] and well crops are only middling, pa[illegible] owing to want of rain and partly beca[illegible] the well cattle are badly in want of pro[illegible] fodder. The Bári Doáb Canal wor[illegible] short throughout the month. In all tra[illegible] except those abundantly irrigated fr[illegible] the canal, there is great scarcity of ca[illegible] fodder. Prices are rising, and the poorer cla[illegible] are suffering on this account.
	Chunián ...	1·02	...	0·58	0·36	0·51	...	0·51	
	Kasúr ...	0·91	...	0·43	0·55	3·04	...	3·04	
	Pambe (*c*) ...	1·43	...	0·80	0·40	1·50	...	1·50	
	Sharakpur ...	0·98	...	0·64	0·23	0·40	...	0·40	
	Niáz Beg (*c*) ...	2·10	...	1·15	0·70	1·92	...	1·92	
	Lahore ...	**1·54**	...	**0·66**	**0·30**	**0·37**	...	**0·37**	
	Meean Meer (*c*) ...	2·45	...	1·24	0·60	1·70	...	1·70	
	Manihála (*c*) ...	1·45	...	0·95	0·30	1·42	...	1·42	
	Dafthu (*c*) ...	...	...	...	...	1·64	...	1·64	
Amritsar.	Buchar (*c*) ...	1·81	...	1·09	0·33	2·31	...	2·31	Outturn of sugarcane and cotton in Am[illegible] ritsar and Tarn Táran good; in Ajn[illegible] average. Rabi prospects in Amritsar and Ta[illegible] Táran good; in Ajnála inferior. Rain wanted throughout the district. No complaints against canal working.
	Khara (*c*) ...	0·97	...	0·59	0·38	1·41	...	1·41	
	Tarn Táran ...	1·79	...	1·21	0·38	1·73	...	1·73	
	Raya (*c*) ...	2·23	...	1·36	0·15	1·29	...	1·29	
	Jandiála (*c*) ...	2·05	...	1·23	0·19	1·10	...	1·10	
	Jail Hospital ...	...	...	...	0·36	1·51	...	1·51	
	Amritsar Sadr ...	**2·27**	...	**1·17**	**0·41**	**1·60**	...	**1·60**	
	Amritsar (*c*) ...	...	...	...	0·30	1·00	...	1·00	
	Buggeh (*c*) ...	1·95	...	1·11	0·20	0·70	...	0·70	
	Ajnála ...	1·70	...	1·06	0·29	0·89	...	0·89	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JANUARY 1892—(CONTINUED).

Explanation: (*c*). Canal Rain-gauge Stations.

	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st January.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st January 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Gurdaspur.	Aliwál (*c*) ...	2·09	...	1·69	0·15	1·80	...	1·80	Condition of crops bad owing to want of rain. Health of people is good.
	Batála ...	2·87	...	1·87	0·14	1·30	...	1·30	
	Kaler (*c*) ...	3·12	...	1·74	...	2·88	...	2·88	
	Tibri (*c*) ...	3·14	...	1·74	0·12	2·02	...	2·02	
	Gurdaspur ...	**2·68**	...	**1·54**	**0·11**	**3·45**	...	**3·45**	
	Bhimpur (*c*) ...	4·94	...	2·83	...	1·59	...	1·59	
	Pathánkot ...	3·99	...	2·59	0·04	0·66	...	0·66	
	Dalhousie ...	5·87	...	2·28	0·44	3·18	...	3·18	
	Mádhopur (*c*) ...	6·01	...	3·68	0·15	1·10	...	1·10	
	Shakargarh ...	3·17	...	1·92	0·04	1·24	...	1·24	
Sialkot.	Zafarwál ...	2·64	...	1·67	0·31	1·28	...	1·28	There was a little rain during the month, but much too little. More is urgently required both for the rabi crops and for the cotton and sugarcane sowings. The want of fodder, especially of green fodder, is telling on the cattle.
	Pasrúr ...	2·85	...	1·50	0·27	0·66	...	0·66	
	Raya ...	2·05	...	1·17	0·95	2·31	...	2·31	
	Daska ...	2·34	...	1·20	0·24	0·24	...	0·24	
	Sialkot ...	**2·70**	...	**1·50**	**0·54**	**1·50**	...	**1·50**	
Gujrat.	**Sadr Gujrat** ...	...	...	...	...	...	...	...	Statement not received.
	Khárián (Lála Músa)	...	...	...	...	...	...	...	
	Phália ...	...	...	...	...	...	...	...	
Gujranwala.	Rámnagar ...	1·52	...	1·12	0·38	0·52	...	0·52	The rain during the month has been insignificant and the prolonged drought is telling severely on the rabi crops which is withering up on irrigated as well as unirrigated lands. The cloudy weather towards the end of the month has brought on rust and in several villages, the ear has prematurely begun to form in the wheat and barley. Cattle are much emaciated by the want of fodder and the strain of work on the wells. They are being fed largely on loppings from trees. Prices continue very high.
	Wazírabad ...	2·54	...	1·40	0·58	0·72	...	0·72	
	Sadr Kacheri (Gujranwala).	**2·37**	...	**1·19**	**0·34**	**0·78**	...	**0·78**	
	Shekhupura ...	1·33	...	0·66	...	1·10	...	1·10	
	Háfizabad ...	1·80	...	1·04	0·18	1·09	...	1·09	
	Meluána (*c*) ...	...	...	...	0·50	1·85	...	1·85	
	Shahkot (*c*) ...	...	...	...	0·30	0·50	...	0·50	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JANUARY 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			Rainfall of present year.				
District.	Rain-gauge Stations.	1st October to 31st January.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st January 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of p
SHAHPUR.	Midh ...	3·00	...	2·66	0·22	0·82	...	0·82	There has been very little rain sin tember, and the rabi crops besi very much below average in area a drying up for want of moisture. T will be a poor one except in the Sal and rain is much wanted eve The Bhera Tahsíl, and especi Chenab and Bár circles, are the w while Khusháb Tahsíl is not ver below average. Fodder is no scarce, especially in Bhera, and ca beginning to die from starvation Bár. Prices are high (14 seers pe for wheat). Health of people fair.
	Sáhiwál ...	1·52	...	0·88	0·09	0·09	...	0·09	
	Núrpur ...	0·88	...	0·66	...	...	...	...	
	Mitha Tiwána ...	1·36	...	0·92	...	...	...	...	
	Sakesar ...	0·41	...	0·25	...	...	...	...	
	Naushahra ...	2·48	...	1·56	0·20	0·42	...	0·42	
	Khusháb ...	1·12	...	0·48	0·17	0·25	...	0·25	
	Shahpur ...	**1·52**	...	**0·73**	**0·13**	**0·19**	...	**0·19**	
	Bhera ...	1·69	...	1·13	0·24	0·48	...	0·48	
	Miáni ...	2·30	...	1·48	1·33	1·33	...	1·33	
JHELUM.	Pind Dádan Khan ...	2·49	...	1·45	0·57	0·77	...	0·77	With the exception of a few vil Tahsíl Jhelum the crops in the are poor for want of rain. Fodder very scarce in Tahsíl Pind Khan.
	Sadr Station ...	**3·20**	...	**1·67**	**1·93**	**2·14**	...	**2·14**	
	Chakwál ...	2·07	...	1·26	...	0·17	...	0·17	
	Tálagang ...	2·29	...	1·27	0·47	0·69	...	0·69	
RAWALPINDI.	Pindigheb ...	2·57	...	1·51	0·10	2·45	...	2·45	Rabi prospects about average. Ra wanted. Health of people fair.
	Fatahjang ...	4·04	...	2·77	...	2·55	...	2·55	
	Attock ...	3·63	...	2·72	0·24	0·74	...	0·74	
	Rawalpindi ...	**4·66**	...	**2·67**	**0·07**	**1·13**	...	**1·13**	
	Gujar Khan ...	4·75	...	2·59	0·71	1·36	...	1·36	
	Kahúta ...	5·19	...	2·87	0·35	4·49	...	4·49	
	Murree ...	4·26	...	1·00	0·75	5·67	...	5·67	
HAZARA.	**Abbott-abad** ...	**6·43**	...	**2·95**	**0·08**	**7·75**	...	**7·75**	The rabi crops have already begun t for want of rain. If no rain falls in ary they will fail entirely. Fodder for cattle insufficient. Pri ing. Water in cuts and channels d ing, though still sufficient. In some parts zamíndárs have sen cattle away to other districts and mir owing to want of fodder.
	Mansahra ...	6·79	...	2·54	0·07	3·65	...	3·65	
	Haripur ...	5·15	...	2·10	...	3·13	...	3·13	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JANUARY 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-guage Stations.	1st October to 31st January.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st January 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Peshawar.	Swabi ...	3·53	...	1·66	0·08	1·63	...	1·63	The season for the rabi sowings is over. The condition of crops on irrigated lands is good. The crops on unirrigated lands are suffering greatly for want of rain, which is much wanted. There is scarcity of fodder in the Naushahra Tahsíl. Water in the canals sufficient. No floods from hill torrents.
	Lahore (Utman Bolak)	3·49	...	1·64	...	0·82	...	0·82	
	Naushahra ...	3·23	...	1·94	0·10	0·89	...	0·89	
	Mardán ...	3·05	...	1·70	0·07	0·61	...	0·61	
	Katlang ...	3·00	...	1·55	0·10	1·57	...	1·57	
	Hashtnagar ...	2·64	...	1·48	...	1·03	...	1·03	
	Doába Daudzai ...	2·69	...	1·54	0·18	0·88	...	0·88	
	Peshawar ...	**2·71**	...	**1·58**	**0·20**	**0·75**	...	**0·75**	
Kohat.	**Kohat** ...	**3·03**	...	**1·27**	...	**0·37**	...	**0·37**	There has been no rain in the district since 22nd October last, and it is most urgently required. The crops on irrigated lands promise well, but those on unirrigated lands are withering for want of rain. In the Bárak Tappa, however, it is reported that good sowings have been made on unirrigated lands, and the crops are in better condition than in the rest of the district. Fodder is not sufficiently procurable. Health of people is fair. There was sufficient water in Toi and other springs.
	Hangu ...	...	...	...	...	0·19	...	0·19	
	Thal ...	...	...	...	...	3·70	...	3·70	
	Karak ...	...	...	...	...	0·51	...	0·51	
Bannu.	Miánwáli ...	1·46	...	0·85	...	...	...	...	Rabi crops suffering much for continued want of rain. Prices of grain stationary. Canal working good.
	Isa Khel ...	1·44	...	0·71	...	...	...	...	
	Bannu ...	**1·29**	...	**0·87**	...	...	...	...	
	Marwat ...	1·53	...	1·08	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JANUARY 1892—(CONCLUDED).

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			Rainfall of present year.				
District.	Rain-gauge Stations.	1st October to 31st January.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st January 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of peopl
Dera Ismail Khan.	Tánk ...	0·56	...	0·43	...	...	...	...	Rain much wanted; crops dependen rain inferior. Sailába land crops are equal to avera Extra rabi crops being sown. Water insufficient in some places in t Dáman and the Thal.
	Kuláchi ...	0·74	...	0·45	...	...	...	...	
	D. I. Khan ...	**0·87**	...	**0·40**	...	...	...	...	
	Bhakkar ...	0·69	...	0·48	...	0·04	...	0·04	
	Leiah ...	0·63	...	0·39	0·03	0·03	...	0·03	
Dera Ghazi Khan.	Sanghar ...	0·68	...	0·48	...	0·17	...	0·17	Rabi prospects average in Sanghar, De Ghází Khan and Jámpur Tahsíls. In the Rájanpur Tahsíl the condition crop is good. Dhundi Canal still flowing to the gr benefit of the rabi crops in the Rájanp and Jámpur Tahsíls. No floods from hill torrents.
	D. G. Khan ...	**0·99**	...	**0·62**	**0·15**	**0·15**	...	**0·15**	
	Fort Munro ...	0·53	...	0·18	...	...	...	...	
	Jámpur ...	0·36	...	0·21	0·18	0·18	...	0·18	
	Rájanpur ...	0·23	...	0·18	0·25	0·25	...	0·25	
Muzaffargarh.	Alipur ...	0·41	...	0·20	0·78	0·78	...	0·78	Condition of crop is better since the f of rain. Rain wanted in Sinánwán Tahsíl. Canal Kaloowah supplies water in Tah Alipur.
	Muzaffargarh ...	**0·45**	...	**0·17**	**0·29**	**0·29**	...	**0·29**	
	Sinánwán ...	0·50	...	0·22	0·14	0·14	...	0·14	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

Approximate Return of Traffic for week ended 6th February 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P			
Total traffic for the week	13,824	9,242 9 0	43,961 20	7,554 8 0	59 0 0	16,856 1 0	5,936½	2,071½	8,008
Or per mile of Railway	...	57 0 10	...	46 10 2	0 5 10	104 0 10	...	...	...
For previous 4 weeks of half-year	55,483	41,865 10 0	1,94,863 10	33,637 15 0	309 0 0	75,812 9 0	25,473½	8,746	34,219½
Total for 5 weeks ...	69,307	51,108 3 0	2,38,824 30	41,192 7 0	368 0 0	92,668 10 0	31,410	10,817½	42,227½
COMPARISON.									
Total for corresponding week of previous year ...	...	...	...	...	...	...	...	...	...
Per mile of Railway corresponding week of previous year...	...	...	...	...	...	...	...	...	...
Total to corresponding date of previous year ...	...	...	...	...	...	...	...	...	...

EAST INDIAN RAILWAY:
Audit Office,
The 10th February 1892.

R. C. S. MACKENZIE,
Chief Auditor.

PUBLIC WORKS DEPART[MENT]

Irrigation Operations of Fa[ll]

CANAL DIVISION.	WATER DISTRIBUTED DURING JANUARY 1892.			
	Depth in Canal at regulating gauge.		*Gross consumption, c[ubic feet] per second.*	
	Full supply.	Actual throughout January 1892.	Estimated full supply.	Actual thr[oughout] Janua[ry]
PERENNIAL CANALS.				
SWAT RIVER CANAL	6·5	5·3	720	
Total Swat River Canal	...	...	720	
Corresponding period of last year ...	...	...	...	
WESTERN JUMNA CANAL.				
At Dádúpur	4·33	3·6	2,557	
Main Line Rájbahás	...	...	...	
Hánsi Branch	...	...		
Delhi Branch	...	...		
Passed through Escapes	...	...		
Loss by absorption	...	...		
Total Western Jumna Canal	...	...	2,557	
Corresponding period of last year ...	...	...	2,557	
SIRSA BRANCH, WESTERN JUMNA CANAL	...	...	...	
Total	...	...	...	
Corresponding period of last year ...	...	...	...	
BARI DOAB CANAL.				
1st Division	4·9	3·74	3,074	
2nd " Main Branch Lower	4·6	1·79		
3rd " " " "	3·0	1·44		
2nd " Lahore Branch		0·95		
Passed through Escapes	...	...		
Total Bári Doáb Canal	...	...	3,074	
Corresponding peiod of last year ...	...	...	3,074	
SIRHIND CANAL.				
Main Line	5·92	7·06	3,000	
Abohar Branch	4·12	4·41	1,020	
Bhatinda Branch	4·85	5·36	900	
Feeders	5·28	6·71	1,080	
British Escapes	...	...	...	
Total Sirhind Canal	...	...	3,000	
Corresponding period of last year ...	...	...	3,000	
CHENAB CANAL	7·0	For 14 days 2·3	1,800	
Total Chenab Canal	...	...	1,800	
Corresponding period of last year ...	...	...	...	
Total Perennial Canals	...	...	...	
Corresponding period of last year ...	...	...	...	

NJAB, IRRIGATION BRANCH.

1891-92 *up to 31st January* 1892.

LAND IRRIGATED (APPROXIMATE).		RAINFALL.			CHIEF CROPS (APPROXIMATE).		REMARKS.
Zila.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
eshâwar ...	63,465	12	2·28	*Nil.*	Wheat ...	36,925	Very dry season and good demand, hence the increase.
					Barley ...	11,926	
					Others ...	14,614	
...	63,465	...	...	...	...	63,465	
...	44,498	...	...	...	...	44,498	
mballa ...	569	20	1·50	0·23	Wheat ...	57,085	The demand is still slack owing to cloudy weather and to favourable rain falling in some districts. It is probable that the present deficiency will be partly made up later on.
arnál ...	23,289		1·24	0·25	Barley ...	661	
ohtak ...	23,625		0·60	1·00	Mixed grain ...	11,293	
elhi ...	9,869		1·08	0·40	Others ...	30,248	
issar ...	40,630		0·76	0·70			
ikanir ...	1,129	...	...	...			
alsia ...	176	...	...	...			
...	99,287	...	...	...	...	99,287	
...	141,569	...	...	...	...	141,569	
arnál ...	3,370	...	...	...	Wheat ...	3,273	
atiála ...	1,861	...	...	...	Barley ...	94	
					Others ...	1,864	
...	5,231	...	...	...	...	5,231	
...	...	...	...	...	...	...	
Gurdáspur ...	14,414	27	1·59	0·12	Wheat ...	166,801	The largest crop recorded, being 63,475 acres in excess of last year's figures. Canal ran during the whole month.
Amritsar ...	134,184	25	1·11	0·30	Barley ...	5,937	
Lahore ...	209,231	23	0·88	0·49	Mixed grain ...	24,237	
					Others ...	160,854	
...	357,829	...	...	...	...	357,829	
...	294,354	...	...	...	...	294,354	
Ludhiána ...	29,318	8	1·87	0·52	Wheat ...	201,693	The increase of 62,000 acres reported last month has become 92,000 at end of January.
Ferozepore ...	343,757		1·23	0·70	Barley ...	11,543	
Hissar ...	4,133	...	...	...	Mixed grain ...	5,666	
Patiála ...	57,573	...	...	...	Others ...	320,505	
Nábha ...	27,151	...	...	...			
Jínd ...	1,359	...	...	...			
Farídkot ...	74,413	...	...	...			
Kalsia ...	1,703	...	...	...			
...	539,407	...	...	...	...	539,407	
...	447,820	...	...	...	...	447,820	
Gujránwála ...	3,444	5	1·42	0·31	Wheat ...	1,906	Canal had to be closed on the 4th to allow the works for the new channel to be made. The supply from the new-head works at Khanki was let in on the 21st. There is now an unlimited supply available, but it is too late to do much this harvest. Some bárání and well crops are being picked up and water is being spread over the country to give a supply of grass for the colonists.
					Barley ...	227	
					Others ...	263	
					Miscellaneous ...	1,048	
...	3,444	...	...	...	...	3,444	
...	12,824	...	...	...	...	12,824	
...	1,068,663	...	...	...	...	1,068,663	
...	941,065	...	...	...	...	941,065	

Irrigation Operations of Fa

Canal Division.	Water distributed during January 1892. Depth in Canal at regulating gauge. Full supply.	Actual throughout January 1892.	Gross consumption, cub per second. Estimated full supply.	Actual throug Janu 189
INUNDATION CANALS.				
Lower Sohag Canal	...	...	...	...
Corresponding period of last year ...	...	...	...	...
Sidhnai Canal	6	...	1,072	...
Corresponding period of last year ...	...	...	...	...
Upper Sutlej Canals	...	...	...	...
Total Upper Sutlej Canals	...	...	...	...
Corresponding period of last year ...	...	...	...	...
Mooltan Canals	...	...	...	...
Indus Canals	...	...	...	...
Muzaffargarh Canals	...	...	...	...
Total Inundation Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...
ABSTRACT.				
Perennial Canals.				
Swat River Canal	...	...	...	...
Western Jumna Canal	...	...	...	...
Sirsa Branch Western Jumna Canal	...	...	...	...
Bári Doáb Canal	...	...	...	...
Sirhind Canal	...	...	...	...
Chenab Canal	...	...	...	...
Total Perennial Canals ...	...	...	...	...
Inundation Canals.				
Lower Sohág Canal	...	...	...	...
Sidhnai Canal	...	...	...	...
Upper Sutlej Canals	...	...	...	...
Mooltan Canals	...	...	...	...
Indus Canals	...	...	...	...
Muzaffargarh Canals	...	...	...	...
Total Inundation Canals ...	...	...	...	...
Grand Total Perennial & Inundation Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...

LAHORE:
The 16th February 1892.

of 1891-92 *up to 31st January* 1892—concluded.

Land irrigated (approximate).		Rainfall.			Chief Crops (approximate).		Remarks.
Zila.	Acres.	Number of years on which average is struck.	Average	During month.	Name.	Area in acres.	
Montgomery ...	29,971	2	0·32 at Kalewál.	...	...	29,971	Increase of 3,177 acres as compared with last year's figures.
...	26,794	...	...	...	...	26,794	
Mooltan ...	82,845	...	...	...	Wheat ... Barley ... Others ...	53,327 696 28,822	
						82,845	
...	51,417	...	...	...	...	51,417	
Lahore ...	10,361	21	0·73 at Mámoki.	...	...	10,361	Increase of 10,750 acres as compared with the last year's figures.
Montgomery ...	61,361				...	61,361	
...	71,722	...	...	...	...	71,722	
...	60,972	...	...	...	...	60,972	
Mooltan ...	193,872	28	0·54	0·30	...	193,872	
Dera Gházi Khan ...	50,087	10	0·54	0·15	...	50,087	
Muzaffargarh ...	173,460	5	0·24	0·29	...	173,460	
...	601,957	...	...	...	...	601,957	
...	549,781	...	...	...	...	549,781	
...	63,465	...	...	...	...	63,465	
...	99,287	...	...	...	...	99,287	
...	5,231	...	...	...	...	5,231	
...	357,829	...	...	...	...	357,829	
...	539,407	...	...	...	...	539,407	
...	3,444	...	...	...	...	3,444	
...	1,068,663	...	...	...	...	1,068,663	
...	29,971	...	...	...	...	29,971	
...	82,845	...	...	...	...	82,845	
...	71,722	...	...	...	...	71,722	
...	193,872	...	...	...	...	193,872	
...	50,087	...	...	...	...	50,087	
...	173,460	...	...	...	...	173,460	
...	601,957	...	...	...	...	601,957	
...	1,670,620	...	...	...	...	1,670,620	
...	1,490,846	...	...	...	...	1,490,846	

M. COCKBURN,

Supdt., Office of Secy. to Govt., Punjab, P. W. D., Irrigation Branch.

Punjab Government Press, Lahore—

No. 8 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, FEBRUARY 25, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 23rd FEBRUARY 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
1	Hissar ...	...	1. Sufficient. 2. Improving.	Stationary.	Prospects improved. Rain wanted.	...
2	Delhi ...	0·35 at Sadr. 0·10 in Sonepat. 0·30 in Ballabgarh.	1. Scarce. 2. Good.	Do.	Prospects much improved.	...
3	Umballa ...	0·81	1. Sufficient. 2. Good.	Do.	Ditto.	...
4	Jullundur ...	...	1. Sufficient. 2. Good.	Do.	Crops suffering for want of rain.	...
5	Ferozepore ...	0·15 in Ferozepore City. 0·19 in Moga. 0·51 in Zira. 0·41 in Nathana.	1. Insufficient. 2. Good.	Do.	Prospects fair. More rain wanted.	...
6	Amritsar ...	0·11 average.	1. Running short.	Stationary.	Crops on irrigated lands average; on unirrigated bad. Rain done much good; more wanted.	...
7	Siálkot ...	Slight rainfall.	1. Fodder prospects slightly better. 2. Cattle being overworked.	Do.	Slight rain has done some good to crops.	...
8	Lahore ...	0·16 at Lahore. 0·09 in Sharakpur. 0·02 in Kasúr.	1. Scarce. 2. Good.	Do.	Sowings of extra rabi in progress. Fields on canal-irrigated lands are being watered. The crops on baráni lands will fail if there is no more rain. The mustard crops in Tahsíl Kasúr are reported to have been injured by Tela.	...
9	Mooltan ...	...	1. Sufficient. 2. Good.	Fluctuating.	Crops fair. Rain much needed.	...
10	Ráwalpindi ...	0·02 in Pindigheb. 0·25 in Murree.	1. Sufficient. 2. Fair.	Stationary.	Prospects below average.	...
11	Shahpur ...	Slight rainfall.	1. Scarce. 2. Bad.	Do.	Crops dying for want of rain.	...
12	D. I. Khan ...	0·21 at Sadr.	1. Scarce. 2. Fair.	Do.	Condition of crops somewhat improved by recent rain.	...
13	Peshávar ...	0·08	1. Sufficient.	Fluctuating.	Condition of irrigated crops good.	...

GENERAL REMARKS.

Slight rain has fallen in all districts except Hissar, Jullundur and Mooltan. Prices unsettled in Mooltan and Peshávar; stationary elsewhere. Sowings of extra rabi crops in progress. Fields on canal-irrigated lands are being watered. Prospects of rabi crops have improved a little in some districts by the recent fall of rain. Crops are reported to be suffering for want of rain in Jullundur, Amritsar, Lahore and Shahpur, but their condition is still not good. The mustard crop is reported to have been injured in parts of Lahore by blight (Tela). Condition of cattle is good in all districts expect Shahpur, where it is bad. Fodder sufficient in all districts except Delhi, Amritsar, Lahore, Shahpur and Dera Ismail Khan, where it is scarce.

PESTONJI, *Supdt.*,
Director of Land Records and Agriculture, Punjab.

SUMMARY OF METEOROLOGICAL CONDITIONS PREVAILING OVER THE PUNJAB DURING JANUARY 1892.

A.

Stations.	Pressure.		Wind.		Temperature in shade.							
	Baro. at 8 A. M.	Variation from normal.	Mean direction and force, January 1892	Normal direction and force, January.	8 A. M.	Mean Maximum.	Variation from normal.	Mean minimum.	Variation from normal.	Mean monthly variation from normal.	Humidity.	Vapour tension.
Delhi ...	30·096	+ ·029	S. 54° W. 2	N. 77° W. 3	53·6	71·4	+ 0·4	50·1	+ 2·0	+ 1·2	70	·291
Sirsa ...	30·089	+ ·012	N. 2° E. 3	N. 23° W. 3	48·6	73·5	+ 2·6	44·9	+ 2·6	+ 2·6	78	·276
Ludhiána ...	30·085	+ ·012	N. 30° W. 2	N. 56° W. 1	48·7	70·6	+ 3·0	44·8	+ 1·4	+ 2·2	78	·270
Lahore ...	30·101	+ ·021	N. 38° W. 1	N. 25° W. 2	46·6	70·6	+ 3·0	42·7	+ 0·2	+ 1·6	80	·258
Montgomery ...	30·100	?	N. 33° E. 3	? ?	48·6	72·5	?	43·2	?	?	74	·261
Siálkot ...	30·086	+ ·019	N. 61° E. 1	N. 57° W. 1	47·6	69·7	+ 3·0	43·6	+ 0·8	+ 1·9	77	·257
Ráwalpindi ...	30·113	+ ·034	N. 55° W. 2	N. 72° W. 2	41·4	67·9	+ 4·6	37·2	− 0·7	+ 2·0	79	·212
Khusháb ...	30·089	?	N. 17° W. 3	? ?	45·5	?	?	39·0	?	?	59	·188
Pesháwar ...	30·127	+ ·025	S. 25° W. 3	S. 11° E. [illegible]	45·4	69·1	+ 5·1	42·2	+ 3·1	+ 4·1	66	·204
Dera Ismail Khan	30·113	+ ·012	N. 59° W. 1	N. 7° W. 1	44·0	73·4	+ 4·1	40·2	− 0·2	+ 2·0	64	·188
Mooltan ...	30·100	+ ·009	E. 1	N. 9° W. 2	49·8	72·0	+ 2·3	45·9	+ 3·6	+ 3·0	72	·264
Simla ...	23·106	+ ·007?	S. 30° E. —	S. 31° W. 2	42·3	49·9	− 1·3	39·1	+ 2·7	+ 0·7	43	·110
Murree ...	23·906	+ ·052	S. 70° E. 9	S. 54° E. 8	42·1	52·9	+ 5·0	37·7	+ 2·1	+ 3·6	53	·137
Srinagar ...	25·033	?	S. 26° E. 2	? ?	33·6	49·2	?	31·7	?	?	89	·180

During January the weather was quieter and finer over the Punjab than is normally e case. This unusual quietness was due not to the absence of depressions, but to the treme feebleness of all the disturbances which entered the Province. In normal years the unjab is ordinarily the seat of a high pressure area, of light anti-cyclonic winds and of fine eather, but at more or less frequent intervals this high pressure area gives way and a epression advances from the westward occasioning a cyclonic circulation of the winds and nsettled rainy weather. During the January under review the barometer was high and the eather fine until the morning of the 5th, when the barometer fell rapidly and the sky ouded over. On the 6th a very feeble depression was shown over Khusháb and Montgomery, nd slight rain was reported from Ludhiána, Khusháb and Simla. The depression of the rometer within the disturbance was exceedingly small, and by the next morning the storm had tirely disappeared. On the 8th the barometer again fell briskly over the western desert, and the morning of the 9th a feeble depression was shown over that region. This occasioned shift of wind to north-east over the Punjab and rain at Sirsa, Ludhiána, Lahore, álkot, Ráwalpindi, Khusháb and Murree. The amounts were, however, small and exceeded nch only at Murree and Siálkot. On the 10th snow was reported from Srinagar, Murree d Simla, and rain from Siálkot and Ludhiána, but the depression had passed on eastward d the sky was clear at 8 A. M. at most of the plains stations. From the 11th to the 17th, cept for some very slight showers on the hills, the weather was fine, but on the 17th light n commenced at Pesháwar with a south-west wind. This rain subsequently extended to usháb, but by the morning of the 19th the weather was fine and so continued until the d, when owing to a depression over Guzerát and Rájpútána the wind over the Punjab again fted to east and north-east, and rain fell at Delhi, Sirsa, Ludhiána, Lahore, Montgomery, álkot, Mooltan, Murree and Srinagar. On the 23rd rain was again reported from Murree, dhiána, Sirsa and Delhi, but by the 24th the sky had cleared and the weather remained fine the end of the month.

From this summary it will be seen that not only have the winter storms been ceedingly slight, but they have appeared far in the south. In consequence their effects on e weather have been very slight, and the rainfall though general has been much less than sual.

Pressure.—In consequence of the movements of the depressions described above essure has exceeded the normal average everywhere. This has been particularly the case the hills, where ordinarily the effects of the winter storms are more extensively felt than on the ains. The winds have been more than usual easterly.

Temperature.—The mean temperature has been high everywhere, the excess ranging m 4° at Pesháwar to only 1°·2 at Delhi. This excess of temperature was as noticeable in e night as in the day temperatures.

Humidity and cloud.—The sky has been slightly clouded and the air moderately amp.

Rain.—The concluding table shows that rain has fallen during the month at all tions except Dera Ismail Khan. The amount has, however, been everywhere below the rmal average, the deficiency being most marked at Simla and Ráwalpindi.

The following table gives the rainfall data for the Punjab stations for Ja[nuary]
1892 :—

B.

Stations.	Normal average rainfall in January.	Actual rainfall in January 1892.	Difference from average in 1892.
Punjab, West.	*Inches.*	*Inches.*	*Inches.*
Mooltan	0·39	0·31	-[illegible]
Dera Ismail Khan	0·48	...	-[illegible]
Khusháb	0·52	0·26	-[illegible]
Pesháwar	1·63	0·19	-[illegible]
Murree	2·62	1·23	-[illegible]
Srinagar	?	0·95	[illegible]
Ráwalpindi	2·68	0·06	-[illegible]
Siálkot	1·80	0·58	-[illegible]
Lahore	0·93	0·44	-[illegible]
Montgomery	0·24	0·15	-[illegible]
Punjab, East.			
Ludhiána...	1·78	0·66	-[illegible]
Simla	2·50	0·29	-[illegible]
Delhi	1·36	0·40	-[illegible]
Sirsa	0·92	0·77	-[illegible]

SIMLA :
The 8th February 1892.

W. L. DALLAS,
Meteorological Reporter to Government, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.

Columns 4—10.—*T*=Thundar.
H=Hail.
R=Slight rain not measured.

WEEKLY RAIN REPORT RECEIVED TOO LATE FOR INSERTION IN LAST GAZETTE.

1	2		3	4	5	6	7	8	9	10	11	12
	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Week ending 6th February 1892.							Total.	Special Remarks.
				Sunday 31st.	Monday 1st.	Tuesday 2nd.	Wednesday 3rd.	Thursday 4th.	Friday 5th.	Saturday 6th.		
	Kilba	s	15th January ...	...	...	...	...	...	0·01	0·02	0·03	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 13th FEBRUARY 1892.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. Month of February 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 7th.	Monday 8th.	Tuesday 9th.	Wednesday 10th.	Thursday 11th.	Friday 12th.	Saturday 13th.	Total.	Special
Hissar.	Sirsa	s	23rd Jany.	...	...	...	...	...	...	...	...	Rain very partial.
	Fatahabad	s	Ditto	...	...	...	...	...	...	0·45	0·45	
	Hissar	s	Ditto	...	...	...	...	...	...	...	...	
	Hánsi	s	Ditto	...	...	...	...	...	...	...	...	
	Bhiwáni	s	22nd Jany.	...	...	...	...	...	...	...	...	
	Budhláda	s	Ditto	...	...	...	...	...	...	...	...	
	Tohána	s	23rd Jany.	...	...	...	...	...	...	0·30	0·30	
Jind State.	Dhaneta *C*	...	27th Octr.	...	...	...	...	...	0·80	...	0·80	
Rohtak.	Rohtak	s	23rd Jany.	...	...	...	...	...	...	0·18	0·18	
	Gohána	s	22nd Do.	...	...	...	...	...	...	0·40	0·40	
	Sámpla	s	23rd Do.	...	...	...	...	...	...	0·14	0·14	
	Jhajjar	s	Ditto	...	...	...	...	...	...	0·53	0·53	
Gurgaon.	Farukhnagar	s	22nd Jany.	...	...	...	...	...	R.	...	...	
	Játúsána	s	Ditto	...	...	...	...	...	H.0·44	...	0·44	
	Rewári	s	23rd Jany.	...	...	...	...	...	H.0·22	0·04	0·26	
	Shahjahánpur	s	22nd Do.	...	...	...	...	...	...	...	...	
	Tauru	s	Ditto	...	...	...	...	...	...	0·20	0·20	
	Nuh	s	Ditto	...	...	...	...	...	...	0·32	0·32	
	Fírozpur	s	Ditto	...	...	...	...	...	...	...	...	
	Hodal	s	Ditto	...	...	...	...	...	...	...	...	
	Hattin	s	21st Jany.	...	...	...	...	...	...	0·28	0·28	
	Palwal	s	22nd Do.	...	...	...	...	...	...	0·20	0·20	
	Sohna	s	Ditto	...	...	...	...	...	0·16	0·06	0·22	
	Gurgaon	s	Ditto	...	...	...	...	...	T.0·29	...	0·29	
	Punahána	s	Ditto	...	...	...	...	...	...	...	...	
Delhi.	Ballabgarh	s	23rd Jany.	...	...	...	...	...	...	0·02	0·02	
	Mahrauli	s	22nd Do.	...	...	...	...	...	...	0·36	0·36	
	Sadr (Delhi)	s	23rd Do.	...	...	...	...	...	...	0·62	0·62	
	Sonepat	s	Ditto	...	...	...	...	...	R.	0·54	0·54	
Karnal.	Pánipat	s	22nd Jany.	...	...	...	...	...	...	0·50	0·50	
	Karnál	s	Ditto	...	...	...	...	...	...	0·22	0·22	
	Rajaund	s	23rd Jany.	...	...	...	...	...	0·50	0·40	0·90	
	Kaithal	s	22nd Do.	...	...	...	...	...	0·20	0·03	0·23	
	Gulah	s	Ditto	...	...	...	...	...	0·80	0·41	1·21	
Umballa.	Pipli	s	22nd Jany.	...	...	...	...	...	0·14	0·84	0·98	
	Jagádhri	s	Ditto	...	...	...	...	...	...	0·62	0·62	
	Umballa	s	23rd Jany.	...	...	...	...	...	...	1·10	1·10	
	Naráingarh	s	22nd Do.	...	...	...	...	...	...	0·90	0·90	
	Kharar	s	Ditto	...	...	...	...	...	...	0·28	0·28	
	Rúpar	s	Ditto	...	...	...	...	...	...	0·14	0·14	
Patiala State.	Kotra *C*	...	23rd Jany.	...	...	...	...	...	...	0·30	0·30	
	Jodhpur *C*	...	21st Do.	...	...	...	...	...	0·35	1·12	1·47	
	Raniki *C*	...	4th Octr.	...	...	...	...	...	0·20	0·20	0·40	
	Lehal *C*	...	22nd Jany.	...	...	...	...	...	0·59	0·45	1·04	
Nabha State.	Dádahur *C*	...	22nd Jany.	...	...	...	...	...	...	0·55	0·55	
Simla.	Kasauli	s	22nd Jany.	...	...	...	...	...	...	1·21	1·21	
	Barauli	s	21st Do.	...	...	...	...	...	0·75	1·10	1·85	
	Simla	s	14th Do.	...	...	...	...	...	...	0·89	0·89	
	Kot Khái	s	13th Do.	...	...	...	...	...	1·00	...	1·00	
	Kotgarh	s	12th Do.	...	0·03	...	...	...	0·79	0·21	1·03	
	Kilba	s	6th Feby.	...	...	...	...	...	...	...	...	Stat. [illegible]

1	2	3	4	5	6	7	8	9	10	11	12
			FALL OF RAIN ON EACH DAY OF THE WEEK. *Month of February* 1892.								
DISTRICT.	RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 7th	Monday 8th.	Tuesday 9th.	Wednesday 10th.	Thursday 11th.	Friday 12th.	Saturday 13th.	TOTAL.	SPECIAL REMARKS.
KANGRA.	Plách *s*	6th Feby.	0·06	...	...	...	...	0·50	0·21	0·77	
	Kulu *s*	Ditto	0·71	0·06	...	...	...	...	0·43	1·20	
	Nagar *s*	Ditto	0·70	...	...	...	...	...	0·53	1·23	
	Pálampur *s*	Ditto	0·37	0·01	...	...	...	...	0·08	0·46	
	Hamírpur *s*	22nd Jany.	0·48	...	...	...	...	...	0·05	0·53	
	Dera *s*	6th Feby.	0·06	...	...	...	...	...	...	0·06	
	Kángra *s*	Ditto	0·07	...	...	...	...	...	...	0·07	
	Dharmsála *s*	Ditto	0·14	0·02	...	...	...	...	0·12	0·28	
	Núrpur *s*	Ditto	0·03	...	...	...	...	...	0·04	0·07	
HOSHIARPUR.	Dasúya *s*	6th Feby.	...	...	...	...	...	...	0·27	0·27	Rain still holds off and is urgently needed.
	Una *s*	21st Jany.	...	...	...	...	...	...	...	...	
	Garhshankar *s*	Ditto	...	...	...	...	...	0·05	0·18	0·23	
	Sadr Station *s*	5th Feby.	...	...	...	...	...	...	0·05	0·05	
	Hoshiárpur *s*	Ditto	...	...	...	...	...	...	0·03	0·03	
JULLUNDUR.	Jullundur *s*	22nd Jany.	...	...	...	...	...	...	...	...	
	Nakodar *s*	23rd Do.	...	...	...	...	...	...	0·01	0·01	
	Phillour *s*	Ditto	...	...	...	...	...	...	0·14	0·14	
	Nawashahr *s*	Ditto	...	...	...	...	...	...	0·07	0·07	
LUDHIANA.	Samrála *s*	22nd Jany.	...	...	...	...	...	0·32	1·15	1·47	
	Ludhiána *s*	Ditto	...	...	...	...	...	...	0·13	0·13	
	Jagraon *s*	23rd Jany.	...	...	...	...	...	...	0·10	0·10	
FEROZEPORE.	Moga *s*	23rd Jany.	...	...	...	...	...	...	0·03	0·03	
	Zíra *s*	22nd Do.	...	...	...	...	...	...	0·02	0·02	
	Ferozepore *s*	23rd Do.	...	...	...	...	...	...	...	...	
	Ferozepore City *s*	Ditto	...	...	...	...	...	...	...	...	
	Muktsar *s*	Ditto	...	...	...	...	...	...	1·08	1·08	
	Fázilka *s*	22nd Jany.	...	...	...	...	...	...	0·35	0·35	
	Natháná *s*	30th July	...	...	...	...	...	0·87	...	0·87	
	Gobindgarh *C* ...	22nd Jany.	...	...	...	...	...	...	0·20	0·20	
MOOLTAN.	Mailsi *s*	6th Jany.	...	...	...	...	...	...	...	...	
	Lodhrán *s*	22nd Do.	...	...	...	...	...	...	...	...	
	Shujabad *s*	Ditto	...	...	...	...	...	...	...	...	
	Mooltan *s*	Ditto	...	...	...	...	...	...	0·27	0·27	
	Kabírwála *s*	Ditto	...	...	...	...	...	...	0·04	0·04	
JHANG.	Shorkot *s*	22nd Jany.	...	...	...	...	...	...	0·15	0·15	
	Jhang *s*	Ditto	...	...	...	...	...	...	0·08	0·08	
	Chiniot *s*	Ditto	...	...	...	...	...	...	0·10	0·10	
MONTGOMERY.	Gugera *s*	23rd Jany.	...	...	...	...	...	...	0·09	0·09	
	Montgomery *s*	Ditto.	...	...	...	...	...	...	0·30	0·30	
	Pákpattan *s*	21st Jany.	...	...	...	...	...	...	0·59	0·59	
	Dipálpur *s*	22nd Do.	...	...	...	...	...	...	0·47	0·47	
LAHORE.	Van *C* *b*	22nd Jany.	...	...	...	...	...	...	0·22	0·22	
	Chunián *s*	23rd Do.	...	...	...	...	...	...	0·27	0·27	
	Kasúr *s*	Ditto	...	...	...	...	...	...	...	...	
	Pambe *C* ...	22nd Jany.	...	...	...	...	...	...	...	...	
	Sharakpur *s*	21st Do.	...	...	...	...	...	...	...	...	
	Niáz Beg *C* ...	22nd Do.	...	...	...	...	...	...	...	...	
	Lahore *s*	Ditto	...	...	...	...	...	...	...	...	
	Meean Meer *C* *b*	Ditto	...	...	...	...	...	...	...	...	
	Manihála *C* ...	Ditto	...	...	...	...	...	...	...	...	
	Dafthu *C* *b*	18th Octr.	...	...	...	...	...	...	...	...	
AMRITSAR.	Buchar *C* *b*	22nd Jany.	...	...	...	...	...	...	...	...	
	Khara *C* ...	Ditto	...	...	...	...	...	...	...	...	
	Tarn Táran *s*	Ditto	...	...	...	...	...	...	...	...	
	Raya *C* ...	Ditto	...	...	...	...	...	...	...	...	
	Jandiála *C* ...	Ditto	...	...	...	...	...	...	...	...	
	Jail Hospital *s*	Ditto	...	...	...	...	...	...	0·07	0·07	
	Amritsar Sadr *s*	Ditto	...	...	...	...	...	...	0·05	0·05	
	Amritsar *C* ...	Ditto	...	...	...	...	...	...	...	...	
	Buggeh *C* ...	Ditto	...	...	...	...	...	...	...	...	
	Ajnála *s*	23rd Jany.	...	...	...	...	...	...	...	...	

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week. *Month of February 1892.*								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 7th.	Monday 8th.	Tuesday 9th.	Wednesday 10th	Thursday 11th.	Friday 12th.	Saturday 13th.	Total.	Special Remarks.
Gurdaspur.	Aliwál *C* ...	22nd Jany.	...	...	...	...	...	...	...	...	
	Batála *s*	Ditto	...	...	...	...	...	...	...	...	
	Kaler *C* ...	4th Octr.	...	...	...	...	...	...	0·30	0·30	
	Tibri *C* ...	6th Feby.	...	...	...	...	...	...	...	...	
	Gurdáspur *s*	Ditto	...	...	...	...	...	...	...	...	
	Bhímpur *C* ...	19th Novr.	...	...	...	...	...	...	0·37	0·37	
	Pathánkot *s*	6th Feby.	...	...	...	...	...	...	...	...	
	Dalhousie *s*	Ditto	0·72	...	...	...	...	0·19	1·10	2·01	
	Mádhopur *C b*	Ditto	...	...	...	...	...	...	0·10	0·10	
	Shakargarh *s*	9th Jany.	...	...	...	...	...	...	...	...	
Sialkot.	Zafarwál *s*	22nd Jany.	0·11	...	...	...	...	...	...	0·11	
	Pasrúr *s*	6th Feby.	...	...	...	...	...	...	...	...	
	Raya *s*	22nd Jany.	0·10	...	...	...	...	...	...	0·10	
	Daska *s*	Ditto	0·21	...	...	...	...	...	...	0·21	
	Siálkot *s*	6th Feby.	0·10	...	...	...	...	...	...	0·10	
Gujrat.	Gujrát (Sadr) *s*	22nd Jany.	...	...	...	...	...	...	...	...	
	Khárián (Lála Músa) *s*	6th Feby.	...	...	...	...	...	...	...	...	
	Phália *s*	22nd Jany.	...	...	...	...	...	...	...	...	
Gujranwala.	Rámnagar *s*	21st Jany.	...	...	...	...	...	...	...	...	A slight fall in the price of wheat owing to rain, but more rain is urgently needed.
	Wazirabad *s*	5th Feby.	...	...	...	...	...	...	0·02	0·02	
	Gujránwála (Sadr Kacheri *s*	Ditto	...	...	...	...	...	0·04	0·36	0·40	
	Shekhupura *s*	4th Octr.	...	...	...	...	...	...	...	...	
	Háfizabad *s*	8th Jany.	...	...	...	...	...	0·25	...	0·25	
	Meluána *C* ...	22nd Do.	...	...	...	...	...	...	0·20	0·20	
	Shahkot *C* ...	Ditto	...	...	...	...	...	...	0·20	0·20	
Shahpur.	Midh *s*	21st Jany.	...	...	...	...	...	...	...	...	
	Sahiwál *s*	8th Do.	...	...	...	...	...	...	...	...	
	Núrpur *s*	22nd Septr.	...	...	...	...	...	...	...	...	
	Mitha Tiwána *s*	Ditto	...	...	...	...	...	...	...	...	
	Sakesar *s*	Ditto	...	...	...	...	...	...	...	...	
	Naushehra *s*	16th Jany.	...	...	...	...	...	...	...	...	
	Khusháb *s*	17th Do.	...	...	...	...	...	...	...	...	
	Shahpur *s*	21st Do.	...	...	...	...	...	...	...	...	
	Bhera *s*	9th Do.	...	...	...	...	...	...	...	...	
	Miáni *s*	10th Do.	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan *s*	10th Jany.	...	...	...	...	...	...	...	...	
	Jhelum (Sadr Station) *s*	6th Feby.	...	...	...	...	...	...	...	...	
	Chakwál *s*	19th Novr.	...	...	...	...	...	...	...	...	
	Talagang *s*	18th Jany.	...	...	...	...	...	...	...	...	
Rawalpindi.	Pindigheb *s*	6th Feby.	...	...	...	...	...	...	...	...	
	Fatahjang *s*	Ditto	...	...	...	...	...	...	...	...	
	Attock *s*	17th Jany.	...	...	...	...	...	...	...	...	
	Ráwalpindi *s*	5th Feby.	...	...	...	...	...	...	...	...	
	Gujar Khan *s*	6th Do.	...	...	...	...	...	...	...	...	
	Kahuta *s*	Ditto	...	...	...	...	...	...	...	...	
	Murree *s*	Ditto	...	...	...	...	...	...	...	...	
Hazara.	Abbott-abad *s*	6th Feby.	...	0·18	...	...	...	...	...	0·18	
	Mansehra *s*	Ditto	...	...	...	...	...	0·13	...	0·13	
	Haripur *s*	Ditto	0·05	...	...	...	...	...	...	0·05	
Peshawar.	Sawabi *s*	6th Feby.	...	...	...	...	...	...	...	...	
	Lahore (Utman Bolak) *s*	11th Octr.	...	...	...	...	...	...	...	...	
	Nowshera *s*	18th Jany.	...	...	...	...	...	...	...	...	
	Mardán *s*	Ditto	...	...	...	...	...	0·03	...	0·03	
	Katlang *s*	10th Jany.	...	...	...	...	...	...	0·05	0·05	
	Hashtnagar *s*	5th Novr.	...	...	...	...	...	...	...	...	
	Doáb Daudzai *s*	18th Jany.	...	...	...	...	...	0·06	...	0·06	
	Peshéwar *s*	Ditto	...	...	...	...	0·03	R. 0·03	...	0·06	
Kohat.	Kohát *s*	6th Feby.	...	...	...	...	...	...	...	...	
	Hangu *s*	Ditto	...	...	...	...	...	...	...	...	
	Thal *s*	22nd Octr.	...	...	...	...	...	0·06	...	0·06	
	Karak *s*	Ditto	...	...	...	...	...	...	...	...	

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Month of February 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 7th.	Monday 8th.	Tuesday 9th.	Wednesday 10th.	Thursday 11th.	Friday 12th.	Saturday 13th.	Total.	Special Remarks.
Bannu.	Miánwáli	s	27th Septr.	...	...	...	...	...	...	...	...	
	Isa Khel	s	24th Do.	...	...	...	...	...	...	...	...	
	Bannu	s	25th Do.	...	...	...	...	...	...	...	...	
	Marwat	s	Ditto	...	...	...	...	...	...	...	...	
Dera Ismail Khan.	Tánk	s	23rd Septr.	...	...	...	...	...	...	...	...	
	Kuláchi	s	25th Do.	...	...	...	...	...	...	...	...	
	Dera Ismail Khan	s	23rd Do.	...	...	...	...	...	...	...	...	
	Bhakkar	s	22nd Octr.	...	...	...	...	...	...	0·03	0·03	
	Leiah	s	22nd Jany.	...	...	...	...	...	...	0·07	0·07	
Dera Ghazi Khan.	Sanghar	s	6th Octr.	...	...	...	...	...	0·08	...	0·08	
	Dera Gházi Khan	s	22nd Jany.	...	...	...	...	...	...	0·06	0·06	
	Fort Munro	s	25th Septr.	...	...	...	...	...	...	...	...	
	Jámpur	s	21st Jany.	...	...	...	...	...	...	...	...	
	Rájanpur	s	22nd Do.	...	...	...	...	...	...	...	...	
Muzaffargarh.	Alipur	s	22nd Jany.	...	...	...	...	...	...	R.	...	
	Muzaffargarh	s	Ditto	...	...	...	...	...	...	...	...	
	Sinánwán	s	Ditto	...	...	...	...	...	...	...	...	

Snowfall Report.

Thal (Kohát District).—The snowfall on Sufed Koh and other adjacent mountains during the month of January 1892 was as follows:—

Sufed Koh (Spinghar)	5 to 6 feet.
Dandoghar	3 to 6 inches.
Zawa Mountain	4 to 5 do.
Samána Mountain	4 to 5 do.
Mastúra in Tirah	5 to 6 do.

Dalhousie (Gurdáspur District).—The snowfall at Dalhousie was measured about 2 inches on the 13th February 1892.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

TABLE OF RAINFALL RECORDED AT STATIONS I

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, South.	Hissar.	Sirsa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fatahabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hissar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hansi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhiwani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Budhlada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tohana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jind State	Dhaneta *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Ferozepore.	Moga	...	...	...	...	...	...	...	...	0·04	...	...	...	...	0·11	...	...	...
		Zira	...	...	...	...	...	...	...	...	0·10	...	...	...	...	0·14	...	...	...
		Ferozepore	...	...	...	...	...	...	...	...	0·07	0·11	...	...	...	0·07	...	...	...
		Ferozepore City	...	...	...	...	...	...	...	...	0·05	0·06	...	...	...	...	...	...	...
		Muktsar	...	...	...	...	...	0·41	...	...	...	...	...	...	...	...	...	...	...
		Fazilka	...	...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...
		Nathana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gobindgarh *C*	...	...	...	...	...	...	0·3[illegible]	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Montgomery.	Gugera	...	...	...	...	R.	0·03	...	R.	0·07	...	...	...	...	...	...	...	...
		Montgomery	...	...	...	...	...	R.	R.	R.	0·02	...	...	...	...	...	...	...	...
		Pakpattan	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...
		Dipalpur	...	...	...	...	...	...	...	...	0·01	...	...	...	...	...	...	...	...
Punjab, Central.	Gurgaon.	Farukhnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jatusana	...	...	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...
		Rewari	...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...
		Shahjahanpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tauru	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nuh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Firozpur	...	...	...	...	...	...	...	...	R.	...	...	...	...	...	...	...	...
		Hodal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hattin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palwal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sohna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gurgaon	...	...	...	...	...	...	...	...	T. R	...	...	...	...	...	...	...	...
		Punahana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Rohtak.	Rohtak	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gohana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sampla	...	...	...	...	...	...	0·13	...	...	...	...	...	...	...	...	...	...
		Jhajjar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Delhi.	Ballabgarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahrauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr (Delhi)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sonepat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Karnal.	Panipat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karnal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajaund	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaithal	...	...	...	...	...	...	...	...	0·10	...	...	...	0·0[illegible]	...	...	...	...
		Gulah	...	...	...	...	...	...	...	...	...	...	...	...	0·02	...	...	...	...
Punjab, Central.	Lahore.	Van *C*	...	...	...	...	...	...	...	...	0·23	...	...	...	...	...	...	...	...
		Chunian	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kasur	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...
		Pambe *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sharakpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Niaz Beg *C*	...	...	...	...	...	...	...	...	0·20	0·10	...	...	...	...	...	...	...
		Lahore	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...
		Meean Meer *C*	...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...
		Manihala *C*	...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...
		Dafthu *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

PUNJAB FOR THE MONTH OF JANUARY 1892.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st January 1892.	Average rainfall from 1st October up to 31st January.	Station.	District.	Meteorological Division.
...	...	0'70	0'10	...	...	...	...	...	...	...	...	2	1'2	0'80	0'5[illegible]	0'70	0'80	1'34	Sirsa	Hissar.	Punjab, South.
...	...	0'70	0'23	...	...	...	...	...	...	...	...	2	1'5	0'93	0'88	0'70	1'41	1'3[illegible]	Fatahabad	Hissar.	Punjab, South.
...	...	0'65	0'05	...	...	...	...	...	...	...	...	1	1'4	0'70	0'58	0'65	2'25	1'40	Hissar	Hissar.	Punjab, South.
...	...	0'54	0'08	...	...	...	...	...	...	...	...	1	1'3	0'62	0'78	0'54	1'79	1'24	Hansi	Hissar.	Punjab, South.
...	...	0'02	...	...	...	...	...	...	...	...	...	...	1'2	0'02	0'57	0'02	0'94	1'03	Bhiwani	Hissar.	Punjab, South.
...	...	0'50	...	...	...	...	...	...	...	...	...	1	...	0'50	...	0'50	0'80	...	Budhlada	Hissar.	Punjab, South.
...	...	0'44	0'04	...	...	...	...	...	...	...	...	1	...	0'48	...	0'44	1'20	...	Tohana	Hissar.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'24	...	Dhaneta *C*	Jhind State.	Punjab, South.
...	...	0'56	0'02	...	...	...	...	...	...	...	...	2	1'2	0'73	0'68	0'5[illegible]	1'87	1'21	Moga	Ferozepore.	Punjab, South.
...	...	0'51	...	...	...	...	...	...	...	...	...	3	1'2	0'75	0'8[illegible]	0'51	2'08	1'26	Zira	Ferozepore.	Punjab, South.
...	...	0'52	0'05	...	...	...	...	...	...	...	...	2	1'6	0'82	0'69	0'52	2'89	1'21	Ferozepore	Ferozepore.	Punjab, South.
...	...	0'53	0'0[illegible]	...	...	...	...	...	...	...	...	1	...	0'70	...	0'53	3'30	...	Ferozepore City	Ferozepore.	Punjab, South.
...	...	0'66	0'0[illegible]	...	...	...	...	...	...	...	...	2	0'8	1'12	0'29	0'66	1'98	0'62	Muktsar	Ferozepore.	Punjab, South.
...	...	0'65	...	...	...	...	...	...	...	...	...	2	...	0'80	...	0'6[illegible]	1'30	...	Fazilka	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Nathana	Ferozepore.	Punjab, South.
...	...	0'60	...	...	...	...	...	...	...	...	...	2	...	0'90	...	0'60	1'40	...	Gobindgarh *C*	Ferozepore.	Punjab, South.
...	...	0'28	0'02	...	...	...	...	...	...	...	...	1	1'0	0'35	0'41	0'28	0'35	0'63	Gugera	Montgomery.	Punjab, South.
...	...	0'20	0'0[illegible]	...	...	...	...	...	...	...	...	1	0'9	0'24	0'28	0'20	0'24	0'6[illegible]	Montgomery	Montgomery.	Punjab, South.
...	0'35	...	...	...	...	...	...	...	...	...	...	2	0'9	0'45	0'28	0'35	0'45	0'56	Pakpattan	Montgomery.	Punjab, South.
...	...	0'37	...	...	...	...	...	...	...	...	...	1	1'4	0'38	0'43	0'37	0'38	0'73	Dipalpur	Montgomery.	Punjab, South.
...	0'64	0'30	...	...	...	...	...	...	...	...	...	2	...	0'94	...	0'64	1'21	...	Farukhnagar	Gurgaon.	Punjab, Central.
...	0'52	0'15	...	...	...	...	...	...	...	...	...	2	...	0'75	...	0'52	1'48	...	Jatusana	Gurgaon.	Punjab, Central.
...	...	0'84	0'6[illegible]	...	...	...	...	...	...	...	...	2	1'2	1'54	0'51	0'84	3'78	1'1[illegible]	Rewari	Gurgaon.	Punjab, Central.
...	...	1'08	...	...	...	...	...	...	...	...	...	1	...	1'0[illegible]	...	1'08	3'87	...	Shahjahanpur	Gurgaon.	Punjab, Central.
...	0'50	0'17	...	...	...	...	...	...	...	...	...	2	...	0'67	...	0'50	1'77	...	Tauru	Gurgaon.	Punjab, Central.
...	0'4[illegible]	0'36	...	...	...	...	...	...	...	...	...	2	1'[illegible]	0'76	0'4[illegible]	0'40	3'26	1'04	Nuh	Gurgaon.	Punjab, Central.
...	0'45	0'36	...	...	...	...	...	...	...	...	...	2	0'8	0'81	0'31	0'45	1'05	0'76	Firozpur	Gurgaon.	Punjab, Central.
...	0'24	0'07	...	...	...	...	...	...	...	...	...	1	...	0'31	...	0'24	0'85	...	Hodal	Gurgaon.	Punjab, Central.
...	0'47	...	...	...	...	...	...	...	...	...	...	1	...	0'47	...	0'47	0'87	...	Hattin	Gurgaon.	Punjab, Central.
...	0'42	0'06	...	...	...	...	...	...	...	...	...	1	1'0	0'48	0'43	0'42	0'74	1'30	Palwal	Gurgaon.	Punjab, Central.
...	...	2'00	...	...	...	...	...	...	...	...	...	1	...	2'00	...	2'00	2'66	...	Sohna	Gurgaon.	Punjab, Central.
...	T. 0'50	0'10	...	...	...	...	...	...	...	...	...	2	1'9	0'60	0'80	0'50	1'14	1'6[illegible]	Gurgaon	Gurgaon.	Punjab, Central.
...	...	0'20	...	...	...	...	...	...	...	...	...	1	...	0'20	...	0'20	0'20	...	Punahana	Gurgaon.	Punjab, Central.
...	...	0'80	0'20	...	...	...	...	...	...	...	...	2	1'3	1'00	0'48	0'80	1'15	1'34	Rohtak	Rohtak.	Punjab, Central.
...	...	0'90	...	...	...	...	...	...	...	...	...	1	1'4	0'90	0'75	0'90	2'73	1'5[illegible]	Gohana	Rohtak.	Punjab, Central.
...	...	0'81	0'17	...	...	...	...	...	...	...	...	3	1'5	1'11	0'71	0'81	2'05	1'20	Sampla	Rohtak.	Punjab, Central.
...	...	0'90	0'20	...	...	...	...	...	...	...	...	2	1'5	1'10	0'64	0'90	2'48	1'17	Jhajjar	Rohtak.	Punjab, Central.
...	...	0'20	0'13	...	...	...	...	...	...	...	...	2	1'4	0'33	0'51	0'20	0'62	1'19	Ballabgarh	Delhi.	Punjab, Central.
...	...	0'30	...	...	...	...	...	...	...	...	...	1	...	0'30	...	0'30	1'95	...	Mahrauli	Delhi.	Punjab, Central.
...	...	0'10	0'30	...	...	...	...	...	...	...	...	2	2'2	0'40	1'01	0'30	0'96	2'02	Sadr (Delhi)	Delhi.	Punjab, Central.
...	...	0'35	0'18	...	...	...	...	...	...	...	...	2	1'1	0'53	0'78	0'35	1'45	1'46	Sonepat	Delhi.	Punjab, Central.
...	...	0'12	...	...	...	...	...	...	...	...	...	1	1'5	0'12	0'76	0'12	1'59	1'34	Panipat	Karnal.	Punjab, Central.
...	...	0'25	...	...	...	...	...	...	...	...	...	1	2'[illegible]	0'25	1'33	0'2[illegible]	0'57	2'19	Karnal	Karnal.	Punjab, Central.
...	...	...	0'10	...	...	...	...	...	...	...	...	1	...	0'10	...	0'10	0'20	...	Rajaund	Karnal.	Punjab, Central.
...	0'20	0'05	...	...	...	...	...	...	...	...	...	2	1'5	0'40	0'98	0'20	1'25	1'39	Kaithal	Karnal.	Punjab, Central.
...	0'16	0'03	...	...	...	...	...	...	...	...	...	1	...	0'21	...	0'16	0'31	...	Gulab	Karnal.	Punjab, Central.
...	...	0'72	...	...	...	...	...	...	...	...	...	2	1'8	0'95	0'96	0'72	1'38	1'65	Van *C*	Lahore.	Punjab, Central.
...	...	0'34	0'02	...	...	...	...	...	...	...	...	1	0'7	0'36	0'58	0'34	0'51	1'02	Chunian	Lahore.	Punjab, Central.
...	...	0'40	0'04	...	...	...	...	...	...	...	...	1	1'1	0'5[illegible]	0'43	0'46	3'04	0'91	Kasur	Lahore.	Punjab, Central.
...	...	0'40	...	...	...	...	...	...	...	...	...	1	2'2	0'40	0'80	0'40	1'50	1'34	Pambe *C*	Lahore.	Punjab, Central.
...	0'23	...	...	...	...	...	...	...	...	...	...	1	1'[illegible]	0'23	0'64	0'23	0'40	0'9[illegible]	Sharakpur	Lahore.	Punjab, Central.
...	...	0'40	...	...	...	...	...	...	...	...	...	3	1'8	0'70	1'15	0'40	1'92	2'10	Niaz Beg *C*	Lahore.	Punjab, Central.
...	...	0'20	...	...	...	...	...	...	...	...	...	2	1'5	0'30	0'66	0'20	0'37	1'54	Lahore	Lahore.	Punjab, Central.
...	...	0'40	...	...	...	...	...	...	...	...	...	2	1'8	0'60	1'24	0'40	1'70	2'45	Meean Meer *C*	Lahore.	Punjab, Central.
...	...	0'20	...	...	...	...	...	...	...	...	...	2	1'[illegible]	0'30	0'95	0'20	1'42	1'45	Manihala *C*	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1'64	...	Dafthu *C*	Lahore.	Punjab, Central.

Table of Rainfall recorded at Stations in

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.
Punjab, Submontane.	Umballa.	Pipli	...	...	...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...
		Jagadhri	...	...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...
		Umballa	...	...	...	...	...	0·04	...	...	...	0·04	...	...	...	...	...	...	...	...
		Naraingarh	...	...	...	...	...	0·04	...	...	...	0·10	...	...	...	...	...	...	...	...
		Kharar	...	...	...	...	...	0·05	...	...	...	0·05	...	...	...	...	...	...	...	...
		Rupar	...	...	...	...	...	0·01	...	...	...	0·05	...	...	...	...	...	...	...	...
	Patiala State.	Kotra *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jodhpur *C*	...	...	...	...	...	...	...	...	...	...	...	...	R.	...	...	...	...	...
		Raniki *C*	...	...	...	...	...	...	...	...	...	...	...	...	R.	...	...	...	...	...
		Lehal *C*	...	...	...	...	0·05	...	...	...	0·11	...	...	...	...	...	...	...	...	...
	Nabha State.	Dadahur *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Ludhiana.	Samrala	...	...	...	...	...	...	...	...	...	...	...	...	...	0·01	...	...	...	...
		Ludhiana	...	...	...	...	R.	...	...	R.	R.	...	...	...	...	0·02	...	...	...	...
		Jagraon	...	...	...	...	...	...	...	...	0·10	...	...	...	...	0·4	...	...	...	...
Punjab, Submontane.	Jullundur.	Jullundur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nakodar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phillour	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawashahr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Hoshiarpur.	Dasuya	...	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	...	...
		Una	...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...
		Garhshankar	...	...	...	...	...	...	...	...	0·12	...	...	...	...	...	...	...	...	...
		Sadr Station	...	...	...	...	R.	...	...	R.	0·03	...	...	...	...	...	...	...	...	...
		Hoshiarpur	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Gurdaspur.	Aliwal *C*	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...	...
		Batala	...	...	...	...	...	...	...	...	0·03	0·02	...	...	...	...	...	...	...	...
		Kaler *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tibri *C*	...	...	...	...	...	...	...	...	...	0·12	...	...	...	...	...	...	...	...
		Gurdaspur	...	...	...	...	...	...	...	...	0·05	0·06	...	...	...	...	...	...	...	...
		Bhimpur *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pathankot	...	...	...	...	...	...	...	...	0·04	...	...	...	...	...	...	...	...	...
		Dalhousie	...	...	...	...	...	...	...	0·10	0·26	...	...	0·04	R.	...	...	...	...	...
		Madhopur *C*	...	...	...	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	...
		Shakargarh	...	...	...	...	...	...	...	...	0·04	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Amritsar.	Buchar *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khara *C*	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...
		Tarn Taran	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...	...
		Raya *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jandiala *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Jail Hospital.	...	...	...	...	...	...	...	...	R.	...	...	...	...	...	...	...	...	...
		Amritsar Sadr	...	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	...	...
		Amritsar *C*	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...	...
		Buggeh *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ajnala	...	...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...	...
Punjab, Hill Division.	Simla.	Kasauli	...	...	...	...	...	0,07	...	...	0·13	...	...	...	...	...	...	...	...	...
		Barauli	...	...	...	...	0·05	...	...	...	0·10	...	...	...	...	...	...	...	...	...
		Simla	...	...	...	...	...	0·05	...	...	...	0·19	0·01	...	0·02	0·02	...	...	...	...
		Kot Khal	...	...	...	...	...	...	...	...	0·47	...	...	...	0·02	...	...	...	...	...
		Kotgarh	...	...	...	...	...	...	...	...	...	0·03	...	0·0[illegible]	...	...	...	...	...	...
		Kilba	...	...	...	...	...	0·02	...	...	...	0·21	...	...	...	0·23	0·01	...	...	...
Punjab, North-West.	Kangra.	Plach	...	...	...	...	...	...	...	...	0·05	0·02	...	0·05	0·10	...	...	...	...	...
		Kulu	...	...	...	...	...	...	...	...	...	0·47	...	...	0·05	0·20	0·0[illegible]	...	...	...
		Nagar	...	...	...	...	...	...	...	...	...	...	0·84	...	0·1[illegible]	0·56	...	...	...	...
		Palampur	...	...	...	...	...	...	...	...	0·02	0·48	...	...	0·02	0·01	...	...	...	...
		Hamirpur	...	...	...	...	...	...	...	...	...	0·16	...	...	...	...	...	...	...	...
		Dera	...	...	...	...	...	...	...	...	R.	0·36	...	...	...	...	...	...	...	...
		Kangra	...	...	...	...	...	...	...	...	...	0·33	...	...	...	...	...	...	...	...
		Dharmsala	...	...	...	...	...	...	...	...	0·03	0.60	...	...	0·03	...	...	...	...	...
		Nurpur	...	...	...	...	...	...	...	...	0·09	0·06	...	...	...	...	...	...	...	...

njab for the month of *January 1892*—continued.

24 21st.	25 22nd.	26 23rd.	27 24th.	28 25th.	29 26th.	30 27th.	31 28th.	32 29th.	33 30th.	34 31st.	35 Number of rainy days.	36 Average number of rainy days.	37 Total rainfall for the month.	38 Average rainfall for the month.	39 Heaviest rainfall during the month.	40 Total rainfall from 1st October 1891 up to 31st January 1892.	41 Average rainfall from 1st October up to 31st January.	3 Station.	2 District.	1 Meteorological Division.
...	0.08	...	...	...	...	...	...	...	...	...	...	1.4	0.15	1.14	0.08	0.47	1.87	Pipli	Umballa.	Punjab, Submontane.
...	0.03	...	...	...	...	...	...	...	...	...	...	2.3	0.05	2.29	0.03	0.10	3.33	Jagadhri		
...	0.14	0.01	...	...	...	...	...	...	...	...	1	2.1	0.23	1.19	0.14	1.06	2.15	Umballa		
...	0.02	...	...	...	...	...	...	...	...	...	1	2.4	0.16	1.69	0.10	1.84	2.94	Naraingarh		
...	0.24	...	...	...	...	...	...	...	...	...	1	2.2	0.34	1.77	0.24	2.25	2.97	Kharar		
...	0.29	...	...	...	...	...	...	...	...	...	1	2.6	0.35	1.62	0.29	2.34	2.87	Rupar		
...	0.20	0.05	...	...	...	...	...	...	...	...	1	...	0.25	...	0.20	0.50	...	Kotra *C*	Patiala State.	
0.63	R.	...	...	...	...	...	...	...	...	...	1	...	0.63	...	0.65	1.14	...	Jodhpur *C*		
R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.60	...	Raniki *C*		
0.28	0.06	...	...	...	...	...	...	...	...	...	2	...	0.50	...	0.28	2.10	...	Lehal *C*		
...	0.57	...	...	...	...	...	...	...	...	...	1	...	0.57	...	0.57	1.47	...	Dadahur *C*	Nabha State.	
...	0.21	...	...	...	...	...	...	...	...	...	1	1.9	0.22	1.11	0.21	3.35	2.13	Samrala	Ludhiana.	Punjab, Submontane.
...	0.50	...	...	...	...	...	...	...	...	...	1	2.2	0.52	1.25	0.50	2.08	2.21	Ludhiana		
...	0.54	0.04	...	...	...	...	...	...	...	...	3	1.8	1.13	0.95	0.54	1.90	1.41	Jagraon		
...	0.40	...	...	...	...	...	...	...	...	...	1	2.3	0.40	1.20	0.40	0.90	2.21	Jullundur	Jullundur.	Punjab, Submontane.
...	0.76	0.14	...	...	...	...	...	...	...	...	2	2.1	0.90	1.05	0.76	1.85	1.56	Nakodar		
...	0.73	0.03	...	...	...	...	...	...	...	...	1	2.3	0.76	1.13	0.70	3.01	2.00	Phillour		
...	0.44	0.01	...	...	...	...	...	...	...	...	1	2.6	0.45	1.62	0.44	2.28	2.55	Nawashahr		
0.10	0.50	...	...	...	...	...	...	...	...	...	3	2.5	0.75	1.74	0.50	2. 1	2.87	Dasuya	Hoshiarpur.	Punjab, Submontane.
0.39	...	...	...	...	...	...	...	...	...	...	2	2.6	0.59	1.81	0.39	2.05	2.84	Una		
0.54	...	...	...	...	...	...	...	...	...	...	2	2.6	0.66	1.77	0.54	2.35	3.10	Garhshankar		
0.40	0.11	...	...	...	...	...	...	...	...	...	2	3.1	0.54	1.63	0.40	1.07	3.22	Sadr Station		
0.45	0.05	...	...	...	...	...	...	...	...	...	1	...	0.53	...	0.45	1.54	...	Hoshiarpur		
...	0.10	...	...	...	...	...	...	...	...	...	1	3.1	0.15	1.69	0.10	1.80	2.09	Aliwal *C*	Gurdaspur.	Punjab, Submontane.
...	0.09	...	...	...	...	...	...	...	...	...	...	2.4	0.14	1.67	0.09	1.30	2.87	Batala		
...	...	...	...	...	...	...	...	...	...	...	...	2.9	...	1.74	...	2.88	3.12	Kaler *C*		
R.	...	...	...	...	...	...	...	...	...	...	1	3.7	0.12	1.74	0.12	2.02	3.14	Tibri *C*		
...	...	...	...	...	...	...	...	...	...	...	...	2.4	0.11	1.54	0.06	3.45	2.68	Gurdaspur		
...	...	...	...	...	...	...	...	...	...	...	...	4.1	...	2.83	...	1.59	4.94	Bhimpur *C*		
0.04	...	...	...	...	...	...	...	...	...	...	...	2.7	0.04	2.59	0.04	0.66	3.99	Pathankot		
...	...	...	...	...	...	...	...	...	...	...	2	2.6	0.44	2.28	0.26	3.18	5.87	Dalhousie		
...	...	...	...	...	...	...	...	...	...	...	1	4.6	0.15	3.68	0.15	1.10	6.01	Madhopur *C*		
...	...	...	...	...	...	...	...	...	...	...	...	2.9	0.04	1.92	0.04	1.24	3.17	Shakargarh		
...	0.33	...	...	...	...	...	...	...	...	...	1	2.7	0.33	1.09	0.33	2.31	1.81	Buchar *C*	Amritsar.	Punjab, Submontane.
...	0.28	...	...	...	...	...	...	...	...	...	2	1.6	0.38	0.59	0.28	1.41	0.97	Khara *C*		
...	0.33	...	...	...	...	...	...	...	...	...	1	1.8	0.38	1.21	0.33	1.73	1.79	Tarn Taran		
...	0.15	...	...	...	...	...	...	...	...	...	1	2.3	0.15	1.36	0.15	1.29	2.23	Raya *C*		
...	0.19	...	...	...	...	...	...	...	...	...	1	1.8	0.19	1.23	0.19	1.10	2.05	Jandiala *C*		
...	0.36	...	...	...	...	...	...	...	...	...	1	...	0.36	...	0.36	1.51	...	Amritsar Jail Hospital.		
...	0.33	...	...	...	...	...	...	...	...	...	1	2.4	0.41	1.17	0.33	1.60	2.27	Amritsar Sadr		
...	0.25	...	...	...	...	...	...	...	...	...	1	...	0.30	...	0.25	1.00	...	Amritsar *C*		
...	0.20	...	...	...	...	...	...	...	...	...	1	1.6	0.20	1.11	0.20	0.70	1.95	Buggeh *C*		
...	0.20	0.02	...	...	...	...	...	...	...	...	1	2.0	0.29	1.06	0.20	0.89	1.70	Ajnala		
...	0.10	...	...	...	...	...	...	...	...	...	2	3.1	0.30	2.16	0.13	5.37	3.87	Kasauli	Simla.	Punjab, Hill Division.
0.04	...	...	...	...	...	...	...	...	...	...	1	4.2	0.10	2.56	0.10	3.52	4.05	Barauli		
...	...	...	...	...	...	...	...	...	...	...	1	2.6	0.29	1.50	0.19	6.07	3.80	Simla		
...	...	...	...	...	...	...	...	...	...	...	1	3.3	0.49	2.02	0.47	4.71	4.23	Kot Khai		
...	...	...	...	...	...	...	...	...	...	...	...	2.9	0.05	2.18	0.03	1.89	4.51	Kotgarh		
...	...	...	...	...	...	...	...	...	...	...	2	?	0.47	12.38	0.23	2.32	19.20	Kilba		
...	...	...	...	...	...	...	...	...	...	...	1	4.9	0.22	3.47	0.10	3.31	5.97	Plach	Kangra.	Punjab, North-West.
...	0.04	...	...	...	...	...	...	...	...	...	2	5.9	0.78	4.94	0.47	3.57	8.34	Kulu		
...	0.16	...	...	...	...	...	...	...	...	...	4	?	1.71	...	0.04	5.02	3.47	Nagar		
...	0.20	...	...	...	...	...	...	...	...	...	2	4.9	0.73	5.34	0.48	2.63	8.64	Palampur		
...	0.19	...	...	...	...	...	...	...	...	...	2	3.8	0.35	3.23	0.19	1.82	4.85	Hamirpur		
...	0.57	...	...	...	...	...	...	...	...	...	2	3.8	0.93	2.75	0.57	3.13	4.19	Dera		
...	0.22	...	...	...	...	...	...	...	...	...	2	4.3	0.55	2.82	0.22	3.00	4.68	Kangra		
...	0.15	...	...	...	...	...	...	...	...	...	2	6.0	0.81	4.77	0.60	3.68	7.65	Dharmsala		
...	0.03	...	...	...	...	...	...	...	...	...	...	4.3	0.18	3.72	0.09	1.60	6.31	Nurpur		

Table of Rainfall recorded at Station[s]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, North-West.	Gujranwala.	Ramnagar ...	...	...	...	...	...	...	...	0·2	...	...	...	...	...	...	...	...	...
		Wazirabad ...	...	...	...	...	0·03	...	...	0·13	0·28	...	...	...	...	...	...	...	...
		Gujranwala Sadr Kacheri.	...	...	...	...	...	...	...	0·1[illegible]	...	...	...	...	...	...	...	...	...
		Shekhupura ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hafizabad ...	...	...	...	...	...	...	...	0·18	...	...	...	...	...	...	...	...	...
		Meluana *C* ...	...	...	...	...	...	...	...	...	0·2[illegible]	...	...	...	...	...	...	...	...
		Shahkot *C* ...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...
Punjab, North-West.	Sialkot.	Zafarwál ...	...	...	...	...	...	...	...	...	...	0·0	...	...	...	...	...	...	...
		Pasrur ...	...	...	...	...	...	...	...	...	0·0[illegible]	...	...	...	...	...	...	...	...
		Raya ...	...	...	...	...	...	...	...	...	0·2	0·4[illegible]	...	...	...	...	...	...	...
		Daska ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sialkot ...	...	...	...	...	...	...	...	...	0·2	...	...	...	...	...	...	...	...
Punjab, North-West.	Gujrat.	Sadr (Gujrat) ...	Statement not received.																
		Kharian (Lala Musa)																	
		Phalia ...																	
Punjab, North-West.	Jhelum.	Pind Dadan Khan ...	...	...	...	...	...	...	...	...	0·41	0·1	...	...	...	...	...	...	...
		Sadr Station (Jhelum)	...	...	...	...	...	...	...	...	1·07	0·75	...	...	...	...	...	...	...
		Chakwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Talagang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·1[illegible]
Punjab, North-West.	Rawalpindi.	Pindigheb ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·1[illegible]
		Fatahjang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Attock ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·[illegible]
		Rawalpindi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gujar Khan ...	...	...	...	...	...	...	...	0·07	0·58	0·13	...	...	...	...	...	...	...
		Kahuta ...	...	...	...	...	...	...	...	...	0·3	...	...	...	...	...	...	...	...
		Murree ...	...	...	...	...	...	...	...	...	0·75	...	...	...	...	...	...	...	...
Punjab, North-West.	Peshawar.	Swabi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lahore (Utman Bolak).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nowshera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mardan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Katlang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hashtnagar ...	...	...	...	...	...	...	...	...	...	0·1	...	...	...	...	...	...	...
		Doab Daudzál ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Peshawar ...	...	...	...	...	...	...	...	...	...	R	...	...	...	...	...	...	...
Punjab, North-West.	Hazara.	Abbott-abad ...	...	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	...
		Mansahra ...	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...
		Haripur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Kohat.	Kohat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hangu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Thal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karak ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Bannu.	Mianwali ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Isa Khel ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bannu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Marwat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Punjab for the month of January 1892—continued.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
20th.	21st.	22nd.	23rd	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October up to 31st January 1891.	Average rainfall from 1st October up to 31st January.	Station.	District.	Meteorological Division.
...	0·16	...	...	...	...	...	...	...	...	...	...	2	2·8	0·38	1·12	0·22	0·52	1·52	Ramnagar	Gujranwala.	Punjab, North-West.
...	...	0·14	...	...	...	...	...	...	...	...	...	3	2·4	0·58	1·40	0·28	0·72	2·54	Wazirabad		
...	0·16	...	...	...	...	...	...	...	...	...	...	2	2·5	0·34	1·19	0·18	0·78	2·37	Gujranwala Sadr Kacheri		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·5	...	0·65	...	1·10	1·33	Shekhupura		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·6	0·18	1·04	0·18	1·09	1·80	Hafizabad		
...	...	0·25	...	...	...	...	...	...	...	...	...	2	...	0·50	...	0·25	1·85	...	Meluana *C*		
...	...	0·20	...	...	...	...	...	...	...	...	...	2	...	0·30	...	0·20	0·50	...	Shahkot *C*		
...	...	0·22	...	...	...	...	...	...	...	...	...	1	3·1	0·31	1·67	0·22	1·28	2·64	Zafarwal	Sialkot.	Punjab, North-West.
...	...	0·21	...	...	...	...	...	...	...	...	...	1	2·9	0·27	1·50	0·21	0·66	2·85	Pasrur		
...	...	0·33	...	...	...	...	...	...	...	...	...	3	2·8	0·95	1·17	0·40	2·31	2·05	Raya		
...	...	0·24	...	...	...	...	...	...	...	...	...	1	2·7	0·24	1·20	0·24	0·24	2·34	Daska		
...	...	0·26	...	...	...	...	...	...	...	...	...	2	3·0	0·54	1·50	0·28	1·50	2·70	Sialkot		
														Statement not received.					Sadr (Gujrát)	Gujrat.	Punjab, North-West.
																			Kharian (Lala Musa)		
																			Phalia		
...	...	...	...	...	...	...	...	...	...	...	...	2	2·1	0·57	1·45	0·41	0·77	2·49	Pind Dadan Khan	Jhelum.	Punjab, North-West.
...	...	0·11	...	...	...	...	...	...	...	...	...	3	2·9	1·93	1·67	1·07	2·14	3·20	Sadr Station (Jhelum)		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·2	...	1·26	...	0·17	2·07	Chakwal		
...	...	...	...	...	...	...	...	...	...	...	...	2	2·1	0·47	1·27	0.30	0·69	2·29	Talagang		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·10	1·51	0·10	2·45	2·57	Pindigheb	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	4·7	...	2·77	...	2·55	4·04	Fatahjang		
...	...	...	...	...	...	...	...	...	...	...	...	1	4·5	0·24	2·72	0·24	0·74	3·62	Attock		
...	...	...	...	...	...	...	...	...	...	...	...	...	4·4	0·07	2·67	0·07	1·13	4·66	Rawalpindi		
...	...	...	...	...	...	...	...	...	...	...	...	2	4·7	0·71	2·59	0·58	0·36	4·75	Gujar Khan		
...	...	...	...	...	...	...	...	...	...	...	...	1	4·7	0·35	2·87	0·35	4·49	5·19	Kahuta		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·6	0·75	1·00	0·75	5·67	4·26	Murree		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·7	0·08	1·66	0·08	1·63	3·53	Swabi	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	1·8	...	1·64	...	0·82	3·49	Lahore (Utman Bolak).		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·0	0·10	1·94	0·10	0·89	3·23	Nowshera		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·8	0·07	1·70	0·07	0·61	3·05	Mardan		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·5	0·10	1·55	0·10	1·57	3·00	Katlang		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·0	...	1·43	...	1·03	2·64	Hashtnagar		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·8	0·18	1·54	0·18	0·88	2·69	Doab Daudzai		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·20	1·58	0·20	0·75	2·71	Peshawar		
...	...	...	...	...	...	...	...	...	...	...	...	...	5·6	0·08	2·95	0·08	7·75	6·43	Abbott-abad	Hazara.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	4·3	0·07	2·54	0·04	3·65	6·79	Mansahra		
...	...	...	...	...	...	...	...	...	...	...	...	...	3·8	...	2·10	...	3·13	5·15	Haripur		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·8	...	1·27	...	0·37	3·03	Kohat	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·19	...	Hangu		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3·70	...	Thal		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·51	...	Karak		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·6	...	0·85	...	...	1·46	Mianwali	Bannu.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·71	...	...	1·44	Isa Khel		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·1	...	0·87	...	...	1·29	Bannu		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·8	...	1·08	...	...	1·53	Marwat		

Table of Rainfall recorded at Stations in

1 Meteorological Division.	2 District.	3 Station.	4 1st.	5 2nd.	6 3rd.	7 4th.	8 5th.	9 6th.	10 7th.	11 8th.	12 9th.	13 10th.	14 11th.	15 12th.	16 13th.	17 14th.	18 15th.	19 16th.	20 17th.	21 18th.
Punjab, West.	Shahpur.	Midh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sahiwal ...	...	...	...	...	...	...	...	0·09	...	...	...	...	...	...	...	...	...	...
		Nurpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mitha Tiwana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sakesar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naushahra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	...
		Khushab ...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	0·07	...
		Shahpur ...	...	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	0·02	...
		Bhera ...	...	...	...	...	...	...	...	...	0·24	...	...	...	...	...	...	...	...	...
		Miani ...	...	...	...	...	...	...	...	...	0·33	1·00	...	...	...	...	...	...	...	...
Punjab, West.	Jhang.	Shorkot ...	...	...	...	...	...	...	...	0·08	0·02	...	...	...	...	...	...	...	...	...
		Jhang ...	...	...	...	...	...	...	...	R.	0·10	...	...	...	...	...	...	...	...	...
		Chiniot ...	...	...	...	...	...	...	...	...	0·17	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ismail Khan.	Tank ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kulachi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ismail Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhakkar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Leiah ...	...	...	...	...	...	...	...	0·01	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ghazi Khan.	Sanghar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ghazi Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fort Munro ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajanpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Muzaffargarh.	Alipur ...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...
		Muzaffargarh ...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...
		Sinanwán ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Mooltan.	Mailsi ...	...	...	...	...	...	...	0·23	...	...	...	...	...	...	...	...	...	...	...
		Lodhran ...	...	...	...	...	...	0·03	0·2.	...	...	...	...	...	...	...	...	...	...	...
		Shujabad ...	...	...	...	...	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...
		Mooltan ...	...	...	...	...	...	...	...	...	0·02	...	...	...	...	...	...	...	...	...
		Kabirwala ...	...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...

…njab for the month of January 1892—concluded.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st January 1892.	Average rainfall from 1st October up to 31st January.	Station.	District.	Meteorological Division.
0·22	...	...	...	...	...	...	...	...	...	...	1	2·8	0·22	2·66	0·22	0·82	3·00	Midh	Shahpur.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	2·4	0·09	0·88	0·09	0·09	1·52	Sahiwal		
...	...	...	...	...	...	...	...	...	...	...	...	2·0	...	0·66	...	...	0·88	Nurpur		
...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·92	...	...	1·36	Mitha Tiwana		
...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·25	...	...	0·41	Sakesar		
...	...	...	...	...	...	...	...	...	...	...	1	2·4	0·20	1·56	0·20	0·42	2·43	Naushahra		
...	...	...	...	...	...	...	...	...	...	...	1	1·3	0·17	0·48	0·10	0·25	1·12	Khushab		
...	...	...	...	...	...	...	...	...	...	...	...	1·6	0·13	0·73	0·08	0·19	1·52	Shahpur		
0·03	...	...	...	...	...	...	...	...	...	...	1	1·7	0·24	1·13	0·24	0·48	1·67	Bhera		
...	...	...	...	...	...	...	...	...	...	...	2	2·6	1·33	1·48	1·00	1·33	2·30	Miani		
...	0·14	...	...	...	...	...	...	...	...	...	1	1·3	0·24	0·41	0·14	0·24	0·61	Shorkot	Jhang.	Punjab, West.
...	0·09	R.	...	...	...	...	...	...	...	...	1	1·7	0·19	0·42	0·10	0·19	0·66	Jhang		
...	0·15	...	...	...	...	...	...	...	...	...	2	2·6	0·32	0·49	0·17	0·63	0·81	Chiniot		
...	...	...	...	...	...	...	...	...	...	...	...	1·8	...	0·43	...	...	0·56	Tank	Dera Ismail Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·45	...	...	0·74	Kulachi		
...	...	...	...	...	...	...	...	...	...	...	...	1·5	...	0·40	...	...	0·87	Dera Ismail Khan		
...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·48	...	0·04	0·69	Bhakkar		
...	0·02	...	...	...	...	...	...	...	...	...	...	1·2	0·03	0·39	0·02	0·03	0·63	Leiah		
R.	...	...	...	...	...	...	...	...	...	...	...	1·2	...	0·48	...	0·17	0·68	Sanghar	Dera Ghazi Khan.	Punjab, West.
...	0·15	...	...	...	...	...	...	...	...	...	1	1·3	0·15	0·62	0·15	0·15	0·99	Dera Ghazi Khan		
...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·18	...	...	0·53	Fort Munro		
0·18	...	...	...	...	...	...	...	...	...	...	1	0·7	0·18	0·21	0·18	0·18	0·36	Jampur		
...	0·25	...	...	...	...	...	...	...	...	...	1	0·6	0·25	0·18	0·25	0·25	0·23	Rajanpur		
...	0·63	...	...	...	...	...	...	...	...	...	2	0·8	0·78	0·20	0·63	0·78	0·41	Alipur	Muzaffargarh.	Punjab, West.
...	0·27	...	...	...	...	...	...	...	...	...	1	0·9	0·29	0·17	0·27	0·29	0·45	Muzaffargarh		
...	0·14	...	...	...	...	...	...	...	...	...	1	0·8	0·14	0·22	0·14	0·14	0·50	Sinanwan		
...	...	...	...	...	...	...	...	...	...	...	1	0·6	0·23	0·18	0·23	0·23	0·36	Mailsi	Mooltan.	Punjab, West.
...	0·12	...	...	...	...	...	...	...	...	...	2	0·6	0·37	0·43	0·22	0·37	0·54	Lodhran		
...	0·35	...	...	...	...	...	...	...	...	...	1	0·6	0·39	0·20	0·35	0·39	0·38	Shujabad		
...	0·24	...	...	...	...	...	...	...	...	...	1	1·0	0·26	0·32	0·24	0·26	0·52	Mooltan		
...	0·22	...	...	...	...	...	...	...	...	...	1	1·1	0·25	0·37	0·22	0·25	0·45	Kabirwala		

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SE[…]

QUANTITIES PER […]

1	2			3			4			5			6			7	
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (sorghum vulgare).*			*Bájra or […] (Pennisetum […])*	
DISTRICT.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	14	15	16	15	23	...	...	...	9	10	10	21	21	22	18	17
Rohtak ...	13	14	15	20	17	19	...	...	...	10	10	10	22	22	21	18	17
Gurgaon ...	15	14	16	24	20	20	...	...	...	8	8	11	22	20	21	20	17
Delhi ...	14	13	14	23	19	10	...	...	...	12	11	12	22	20	19	19	16
Karnál ...	14	13	14	20	20	18	...	...	...	11	11	12	22	22	21	16	16
Umballa ...	14	14	16	19	19	20	...	...	...	11	10	11	21	20	20	17	16
Simla ...	10	10	12	14	15	15	...	...	...	7	7	9	13	13	13	11	11
Kángra ...	14	13	18	21	21	22	...	...	...	10	10	15	12	12	14	10	10
Hoshiárpur	15	14	18	21	21	22	...	...	...	11	10	10	18	18	21	20	20
Jullundur ...	15	14	17	20	20	20	...	...	...	8	8	8	20	18	18	12	12
Ludhiána ...	16	15	17	23	24	21	...	...	...	10	10	12	20	20	21	15	16
Ferozepore	14	14	17	25	24	22	...	...	...	9	9	10	16	17	18	15	14
Mooltan ...	12	12	14	21	21	20	...	...	...	12	12	12	18	17	22	16	15
Jhang ...	14	13	15	25	24	23	...	...	...	8	10	9	19	17	21	16	16
Montgomery	13	12	15	20	21	24	...	...	...	9	9	10	17	16	20	14	14
Lahore ...	13	12	15	21	22	24	...	...	...	9	9	12	17	20	18	13	13
Amritsar ...	14	13	16	22	21	21	...	...	...	10	10	11	18	17	22	14	13
Gurdáspur...	15	14	18	22	21	22	...	...	...	10	11	15	18	18	24	14	14
Siálkot ...	14	13	15	23	23	24	...	...	...	11	11	13	16	16	22	16	16
Gujrát ...	14	14	18	22	21	27	...	...	...	10	10	11	18	18	26	18	18
Gujránwála	14	13	16	23	23	25	...	...	...	11	11	12	16	17	20	12	12
Shahpur ...	14	14	15	23	23	18	...	...	...	8	8	10	17	17	21	15	15
Jhelum ...	14	14	16	23	23	24	...	...	...	11	11	13	16	16	22	16	15
Ráwalpindi	13	13	14	24	24	28	...	...	...	8	8	9	21	21	24	16	17
Hazára ...	13	12	15	19	19	23	...	...	...	10	10	11	§	§	§	13	12
Pesháwar ...	13	13	13	26	26	22	...	...	...	10	10	10	23	24	27	16	15
Kohát ...	13	14	14	23	25	20	...	...	...	13	13	14	23	18	26	18	19
Bannu ...	16	16	19	27	28	39	...	...	...	10	11	13	24	24	40	18	17
D. I. Khan	14	14	17	26	24	25	...	...	...	7	7	9	20	20	35	17	17
D. G. Khan	13	13	15	19	19	20	...	...	...	8	6	8	18	18	25	16	15
Muzaffargarh	13	13	15	19	18	23	...	...	...	11	11	14	16	16	18	15	15

§ Not procurable.

DISTRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH FEBRUARY 1892.

8			9			10		
THE ORDINARY SEER OF 80 TOLAS.								
Mandwa, Marua or Ragi (Eleusine Corocana).			*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chena, Chola, Kadalay or Sunaga (Cicer Arietinum).*		
Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
†	†	†	†	†	†	21	22	21
†	†	†	16	14	16	21	20	20
†	†	†	†	†	†	22	20	19
†	†	†	9	10	9	21	19	18
20	20	20	16	16	18	22	20	19
20	20	20	8	8	9	22	21	20
14	14	18	8	10	10	14	13	14
18	18	25	6	7	7	15	15	16
18	18	12	16	16	18	20	22	20
§	§	‡	16	16	18	21	21	19
†	†	†	16	13	17	22	22	20
§	§	†	16	16	20	22	22	20
†	†	†	14	18	22	17	17	18
20	18	22	20	16	22	20	19	16
§	§	§	18	19	24	21	20	19
§	§	§	16	16	24	20	19	21
†	†	†	10	11	20	20	19	20
§	§	10	16	16	18	21	19	21
§	§	§	16	16	28	21	19	19
†	†	†	10	10	12	19	18	20
†	†	†	12	12	12	20	20	19
20	20	20	15	15	20	20	19	19
†	†	†	‡	‡	‡	18	18	19
‡	‡	‡	16	16	16	19	18	18
†	†	†	§	§	20	15	14	15
†	†	†	18	19	23	16	15	16
§	†	†	26	23	†	17	17	16
8	8	8	8	8	8	23	23	23
§	§	§	6	6	6	22	23	20
§	§	§	§	§	§	18	18	16
§	§	§	§	§	§	18	17	17

† Not produced.
‡ Not sold.
§ Not procurable.

REMARKS ON CURRENT VARIATIONS.

Wheat.—Prices average 14 seers as compared with 13 seers in last fortnight and 16 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Umballa ...	16	14	14
Kángra ...	18	13	14
Gurdáspur ...	18	14	15
Gujrát ...	18	14	14
Hazára ...	15	12	13
Bannu ...	19	16	16

Barley.—Prices average 22 seers as compared with 22 seers in last fortnight and 23 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Hissar ...	23	15	16
Ferozepore ...	22	24	25
Montgomery ...	24	21	20
Gujrát ...	27	21	22
Peshâwar ...	22	26	26
Bannu ...	39	28	27

Rice.—Prices average 10 seers as compared with 10 seers in last fortnight and 11 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers	Seers.
Gurgaon ...	11	8	8
Kángra ...	15	10	10
Gurdáspur ...	15	11	10
Siálkot ...	13	11	11
Hazára ...	11	10	10
Muzaffargarh ...	14	11	11

Jowár.—Prices average 19 seers as compared with 18 seers in last fortnight and 22 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Delhi ...	19	20	22
Hoshiárpur ...	21	18	18
Gurdáspur ...	24	18	18
Gujrát ...	26	18	18
Peshâwar ...	27	24	23
Bannu ...	40	24	24

Bájra.—Prices average 16 seers as compared with 15 seers in last fortnight and 19 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Umballa ...	19	16	17
Jullundur ...	18	12	12
Lahore ...	20	13	13
Gujrát ...	23	18	18
Hazára ...	16	12	13
Bannu ...	28	17	18

Gram.—Prices average 20 seers as compared with 19 seers in last fortnight and 19 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Delhi ...	18	19	21
Ferozepore ...	20	22	22
Jhang ...	16	19	20
Siálkot ...	19	19	21
Kohát ...	16	17	17
D. I. Khan ...	20	23	22

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SEVERAL DIS[…]

1	11			12			13			14					
	QUANTITIES PER RUPEE [...]														
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*					
										Present fortnight ending 15th Feby. 1892.		Past fortnight ending 31st Jany. 1892.		Correspond[ing] fortnight of 1[891].	
DISTRICT.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.	Reta[il]
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C
Hissar ...	†	†	18	†	†	†	120	120	120	11 12	11 8	11 12	11 8	11 12	11
Rohtak ...	18	18	19	18	18	16	120	120	120	11 8	11 8	11 0	11 0	12 0	11
Gurgaon ...	20	18	20	20	20	20	130	130	130	12 0	11 0	13 0	11 0	13 0	11
Delhi ...	19	18	17	21	20	19	80	80	80	11 0	10 0	12 0	11 0	12 0	11
Karnál ...	20	20	19	16	15	18	160	160	120	10 8	10 0	10 8	10 0	11 0	10
Umballa ...	21	21	19	16	16	18	130	130	120	13 0	12 12	13 0	12 12	13 0	13
Simla ...	13	13	18	9	9	9	97	75	65	9 12	9 0	9 12	9 0	10 0	9
Kángra ...	16	16	22	12	11	12	120	120	100	‡	10 0	‡	10 0	‡	10
Hoshiárpur	20	19	22	8	8	10	90	90	85	13 0	12 12	13 0	12 12	13 4	13
Jullundur ...	22	20	22	§	§	‡	80	80	80	13 0	12 8	13 0	12 8	13 0	12
Ludhiána ...	23	22	20	13	13	13	105	100	100	13 0	13 0	13 0	12 0	13 8	13
Ferozepore	21	20	23	9	9	9	100	100	100	13 4	13 0	13 4	13 0	12 4	12
Mooltan ...	18	18	22	†	†	†	90	90	100	12 8	12 4	12 8	12 4	12 8	12
Jhang ...	16	16	20	†	†	10	200	240	240	12 8	12 0	13 0	12 0	12 0	11
Montgomery	17	17	21	8	8	9	280	280	253	12 8	11 8	12 0	11 0	13 0	12
Lahore ...	18	19	20	10	10	10	85	85	85	13 0	12 0	13 0	12 0	13 0	12
Amritsar ...	19	18	19	†	†	†	90	90	90	13 0	12 0	14 0	13 0	13 0	12
Gurdáspur...	20	19	22	§	§	16	120	120	100	13 8	13 4	13 8	13 4	14 8	13
Siálkot ...	19	16	20	12	12	12	120	120	100	14 8	14 0	14 8	14 0	14 0	13
Gujrát ...	18	18	23	†	†	†	140	140	140	*	14 0	*	14 0	*	14
Gujránwála	17	18	18	†	†	†	95	95	75	14 0	13 12	14 0	13 12	13 8	13
Shahpur ...	15	15	14	†	†	5	200	200	200	14 0	13 0	14 0	13 0	13 0	13
Jhelum ...	18	18	19	†	‡	‡	120	120	100	14 4	14 0	14 4	14 0	14 4	14
Ráwalpindi	20	19	18	18	18	16	80	85	83	13 8	13 8	13 12	13 8	13 12	13
Hazára ...	19	19	20	†	†	†	80	85	90	*	11 0	*	11 0	*	11
Peshávar ...	20	20	17	14	15	23	110	106	94	44 0	42 0	43 0	41 0	43 0	41
Kohát ...	19	20	19	§	†	13	102	102	124	65 0	60 0	65 0	60 0	65 0	60
Bannu ...	22	23	34	9	9	15	90	90	90	50 0	40 0	50 0	40 0	50 0	40
D. I. Khan	16	15	25	§	§	§	100	100	112	40 0	39 0	40 0	39 0	44 0	42
D. G. Khan	§	§	§	§	§	§	100	100	100	26 0	25 0	26 0	25 0	25 0	23
Muzaffargarh	§	§	§	11	11	11	100	110	110	*	11 8	*	12 0	*	11

* No wholesale salt sold.
† Not produced.
‡ Not sold.
§ Not procurable.

...ISTRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH FEBRUARY 1892—concluded.

15			16		
...THE ORDINARY SEER OF 80 TOLAS.					
Gur.			*Cotton (Unginned).*		
Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
12 8	12 0	11 8	7 0	7 0	8 0
13 0	12 0	12 0	9 0	9 0	9 0
12 0	11 0	12 0	8 0	8 0	8 0
10 0	9 0	10 0	7 0	7 0	7 0
12 0	11 0	11 0	8 0	8 0	8 0
10 0	10 0	10 0	7 0	7 0	8 0
6 0	6 2	5 12	†	†	†
7 0	7 0	8 0	8 0	7 0	8 0
8 8	8 0	8 8	8 0	8 0	7 12
9 0	8 0	9 0	8 0	8 0	9 0
10 0	11 0	9 0	8 0	8 0	8 0
8 0	9 0	8 0	7 0	7 8	9 0
7 8	9 0	8 8	7 4	7 0	7 0
9 0	8 4	9 0	8 0	8 0	9 0
8 0	8 0	9 0	8 0	8 0	10 0
8 8	8 8	8 8	7 12	7 12	9 0
9 8	9 8	9 12	7 4	7 4	9 4
10 0	10 0	10 8	7 8	7 8	9 0
9 8	9 8	10 0	7 0	7 0	8 0
9 0	8 8	9 0	7 0	7 0	9 0
9 0	8 14	8 8	7 0	7 0	9 0
8 8	8 0	8 8	7 0	7 0	10 0
10 0	9 0	10 0	8 0	8 0	9 0
8 0	8 0	9 0	8 0	8 0	10 0
6 0	6 0	7 8	§	§	§
6 13	6 12	8 4	7 1	6 11	9 4
7 8	7 8	8 4	8 0	8 0	12 8
10 0	11 0	11 4	8 12	8 12	10 0
8 12	8 12	9 12	10 0	10 0	§
7 8	7 8	8 0	8 4	8 4	9 0
8 0	8 0	8 0	8 0	8 0	8 0

REMARKS ON CURRENT VARIATIONS.

Maize.—Prices average 19 seers as compared with 18 seers in last fortnight and 20 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Umballa ...	19	21	21
Kángra ...	22	16	16
Mooltan ...	22	18	18
Gujrát ...	23	18	18
Peshâwar ...	17	20	20
Bannu ...	34	23	22

† Not produced.
§ Not procurable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SEVER

1	11			12			13			14					
										QUANTITIES PER RUPEE					
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*					
										Present fortnight ending 15th Feby. 1892.		Past fortnight ending 31st Jany. 1892.		Correspondi fortnight of 18	
DISTRICT.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.	Retai
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C
Hissar ...	†	†	18	†	†	†	120	120	120	11 12	11 8	11 12	11 8	11 12	11
Rohtak ...	18	18	19	18	18	16	120	120	120	11 8	11 8	11 0	11 0	12 0	11
Gurgaon ...	20	18	20	20	20	20	130	130	130	12 0	11 0	13 0	11 0	13 0	11
Delhi ...	19	18	17	21	20	19	80	80	80	11 0	10 0	12 0	11 0	12 0	11
Karnál ...	20	20	19	16	15	18	160	160	120	10 8	10 0	10 8	10 0	11 0	10
Umballa ...	21	21	19	16	16	18	130	130	120	13 0	12 12	13 0	12 12	13 0	13
Simla ...	13	13	18	9	9	9	97	75	65	9 12	9 0	9 12	9 0	10 0	9
Kángra ...	16	16	22	12	11	12	120	120	100	‡	10 0	‡	10 0	‡	10
Hoshiárpur	20	19	22	8	8	10	90	90	85	13 0	12 12	13 0	12 12	13 4	13
Jullundur ...	22	20	22	§	§	‡	80	80	80	13 0	12 8	13 0	12 8	13 0	12
Ludhiána ...	23	22	20	13	13	13	105	100	100	13 0	13 0	13 0	12 0	13 8	13
Ferozepore	21	20	23	9	9	9	100	100	100	13 4	13 0	13 4	13 0	12 4	12
Mooltan ...	18	18	22	†	†	†	90	90	100	12 8	12 4	12 8	12 4	12 8	11
Jhang ...	16	16	20	†	†	10	200	240	240	12 8	12 0	13 0	12 0	12 0	11
Montgomery	17	17	21	8	8	9	280	280	253	12 8	11 8	12 0	11 0	13 0	12
Lahore ...	18	19	20	10	10	10	85	85	85	13 0	12 0	13 0	12 0	13 0	12
Amritsar ...	19	18	19	†	†	†	90	90	90	13 0	12 0	14 0	13 0	13 0	12
Gurdáspur...	20	19	22	§	§	16	120	120	100	13 8	13 4	13 8	13 4	14 8	13
Siálkot ...	19	16	20	12	12	12	120	120	100	14 8	14 0	14 8	14 0	14 0	13
Gujrát ...	18	18	23	†	†	†	140	140	140	*	14 0	*	14 0	*	14
Gujránwála	17	18	18	†	†	†	95	95	75	14 0	13 12	14 0	13 12	13 8	13
Shahpur ...	15	15	14	†	†	5	200	200	200	14 0	13 0	14 0	13 0	13 0	13
Jhelum ...	18	18	19	†	‡	‡	120	120	100	14 4	14 0	14 4	14 0	14 4	14
Ráwalpindi	20	19	18	18	18	16	80	85	83	13 8	13 8	13 12	13 8	13 12	13
Hazára ...	19	19	20	†	†	†	80	85	90	*	11 0	*	11 0	*	11
Peshávar ...	20	20	17	14	15	23	110	106	94	44 0	42 0	43 0	41 0	43 0	41
Kohát ...	19	20	19	§	†	13	102	102	124	65 0	60 0	65 0	60 0	65 0	60
Bannu ...	22	23	34	9	9	15	90	90	90	50 0	40 0	50 0	40 0	50 0	40
D. I. Khan	16	15	25	§	§	§	100	100	112	40 0	39 0	40 0	39 0	44 0	42
D. G. Khan	§	§	§	§	§	§	100	100	100	26 0	25 0	26 0	25 0	25 0	25
Muzaffargarh	§	§	§	11	11	11	100	110	110	*	11 8	*	12 0	*	11

* No wholesale salt sold.
† Not produced.
‡ Not sold.
§ Not procurable.

DISTRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH FEBRUARY 1892—concluded.

15			16		
THE ORDINARY SEER OF 80 TOLAS.					
Gur.			*Cotton (Unginned).*		
Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
12 8	12 0	11 8	7 0	7 0	8 0
13 0	12 0	12 0	9 0	9 0	9 0
12 0	11 0	12 0	8 0	8 0	8 0
10 0	9 0	10 0	7 0	7 0	7 0
12 0	11 0	11 0	8 0	8 0	8 0
10 0	10 0	10 0	7 0	7 0	8 0
6 0	6 2	5 12	†	†	†
7 0	7 0	8 0	8 0	7 0	8 0
8 8	8 0	8 8	8 0	8 0	7 12
9 0	8 0	9 0	8 0	8 0	9 0
10 0	11 0	9 0	8 0	8 0	8 0
8 0	9 0	8 0	7 0	7 8	9 0
7 8	9 0	8 8	7 4	7 0	7 0
9 0	8 4	9 0	8 0	8 0	9 0
8 0	8 0	9 0	8 0	8 0	10 0
8 8	8 8	8 8	7 12	7 12	9 0
9 8	9 8	9 12	7 4	7 4	9 4
10 0	10 0	10 8	7 8	7 8	9 0
9 8	9 8	10 0	7 0	7 0	8 0
9 0	8 8	9 0	7 0	7 0	9 0
9 0	8 14	8 8	7 0	7 0	9 0
8 8	8 0	8 8	7 0	7 0	10 0
10 0	9 0	10 0	8 0	8 0	9 0
8 0	8 0	9 0	8 0	8 0	10 0
6 0	6 0	7 8	§	§	§
6 13	6 12	8 4	7 1	6 11	9 4
7 8	7 8	8 4	8 0	8 0	12 8
10 0	11 0	11 4	8 12	8 12	10 0
8 12	8 12	9 12	10 0	10 0	§
7 8	7 8	8 0	8 4	8 4	9 0
8 0	8 0	8 0	8 0	8 0	8 0

REMARKS ON CURRENT VARIATIONS.

Maize.—Prices average 19 seers as compared with 18 seers in last fortnight and 20 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Umballa ...	19	21	21
Kángra ...	22	16	16
Mooltan ...	22	18	18
Gujrát ...	23	18	18
Peshávar ...	17	20	20
Bannu ...	34	23	22

† Not produced.
§ Not procurable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS, [cut off]
FORTNIGHT EN[cut off]

District.	Wheat. Present fortnight ending 15th Feby. 1892.	Wheat. Past fortnight ending 31st Jany. 1892.	Wheat. Corresponding fortnight of 1891.	Barley. Present fortnight ending 15th Feby. 1892.	Barley. Past fortnight ending 31st Jany. 1892.	Barley. Corresponding fortnight of 1891.	Rice (Best sort). Present fortnight ending 15th Feby. 1892.	Rice (Best sort). Past fortnight ending 31st Jany. 1892.	Rice (Best sort). Corresponding fortnight of 1891.	Rice (Common). Present fortnight ending 15th Feby. 1892.	Rice (Common). Past fortnight ending 31st Jany. 1892.	Rice (Common). Corresponding fortnight of 1891.	Jowar. Present fortnight ending 15th Feby. 1892.	Jowar. Past fortnight ending 31st Jany. 1892.	Jowar. Corresponding fortnight of 1891.	Bajra. Present fortnight ending 15th Feby. 1892.	Bajra. Past fortnight ending 31st Jany. 1892.	Bajra. Corresponding fortnight of 1891.	Maiz[e]. Present fortnight ending 15th Feby. 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi	15	14	15	24	20	20	...	...	...	13	12	13	23	21	20	20	17	18	†
Ferozepore	14	14	17	25	24	22	...	...	...	9	9	10	16	17	18	15	14	20	§
Mooltan	13	12	14	22	22	21	...	...	...	12	12	13	18	17	23	17	16	22	†
Lahore	13	13	15	22	23	25	...	...	...	10	9	12	18	21	19	14	14	21	§
Amritsar	15	14	17	23	22	22	...	...	...	10	10	12	19	18	23	15	14	19	†
Peshâwar	14	14	14	27	27	23	...	...	...	10	11	11	24	25	28	17	16	18	†

† Not produced.
§ Not procurable.

ND COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE
th FEBRUARY 1892.

Kangni.			Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Feby. 1892.	Past fortnight ending 31st Jany. 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
10	11	10	22	20	19	20	19	18	22	21	20	11 0	10 0	11 0	8 0	8 0	8 0	
16	16	20	22	22	20	21	20	23	9	9	9	8 0	9 0	8 0	7 0	7 8	9 0	
15	19	23	18	18	19	19	19	23	†	†	†	7 12	9 0	9 0	7 4	7 0	7 8	
17	17	25	21	20	21	19	20	21	11	11	11	9 0	9 0	8 12	8 0	8 0	9 8	
11	12	21	21	20	21	20	19	20	†	†	†	9 12	9 12	10 0	7 8	7 8	9 8	
19	20	24	17	16	17	21	21	18	15	16	24	7 1	7 0	8 8	7 5	7 0	9 8	

† Not produced.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

STATEMENT No. I.

IRRIGATION OPERATIONS OF THE KHARIF CROP OF 1891 ON PERENNIAL CANALS.

Comparative Abstract of Irrigation and Rainfall in the Canal Districts of the Punjab.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
DISTRICTS.	Area in acres.	Cultivated area in acres.	AREA IRRIGATED.		COMPARISON WITH LAST CROP.		RAINFALL IN KHARIF MONTHS.													
							April.		May.		June.		July.		August.		September.		Total.	
			1891	1890	Increase.	Decrease.	1891	1890	1891	1890	1891	1890	1891	1890	1891	1890	1891	1890	1891	1890
Pesháwar ...	1,602,560	905,600	22,477	32,507	...	10,030	1·3	1·6	0·7	0·1	0·1	...	2·7	7·8	4·7	8·2	0·1	...	9·6	17·7
Total Swát River Canal	1,602,560	905,600	22,477	32,507	...	10,030	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Umballa ...	1,544,082	955,994	2,065	1,883	182	...	0·30	1·14	1·20	0·48	2·40	4·45	5·20	17·12	20·20	19·53	11·00	0·59	40·30	43·31
Karnál ...	1,658,232	816,659	34,247	38,275	...	4,028	0·37	0·25	1·76	0·50	0·39	7·13	2·91	11·25	14·56	16·50	4·74	0·92	24·73	36·55
Rohtak ...	1,153,755	932,874	40,583	46,030	...	5,447	0·44	0·25	1·81	0·40	...	1·30	3·32	10·95	6·40	6·21	1·26	0·20	13·23	19·31
Delhi ...	812,175	540,992	38,572	40,409	...	1,837	0·10	0·92	2·33	0·24	1·15	2·03	3·97	14·10	18·13	11·34	6·68	2·07	32·36	30·70
Hissar ...	3,278,501	2,459,465	36,335	40,184	...	3,849	...	...	0·06	1·29	0·45	2·50	2·46	3·70	1·38	1·02	4·84	0·58	9·19	9·09
Jínd State ...	851,794	743,117	30,212	31,051	...	839	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bikaner State ...	...	...	854	259	595	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kalsia State ...	116,250	64,048	1,122	1,064	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total W. J. Canal ...	9,414,789	6,523,149	183,990	199,155	835	16,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gurdáspur ...	1,168,314	856,230	23,573	25,252	...	1,679	0·6	0·4	0·3	0·3	0·5	3·9	3·5	10·1	6·9	3·9	1·6	0·6	13·4	19·2
Amritsar ...	1,006,798	766,773	82,108	79,784	2,324	...	0·3	1·1	0·3	0·1	...	2·9	7·8	6·7	1·8	8·4	0·1	0·6	10·3	19·18
Lahore ...	2,334,552	1,164,921	(a) 107,651	115,867	...	8,216	0·6	0·3	0·1	0·1	...	2·1	3·4	10·4	1·3	6·1	1·9	...	7·3	19·0
Ludhiana ...	[illegible]	[illegible]	[illegible]	15,818	...	3,749	0·20	0·40	0·40	0·10	[illegible]	3·72	3·80	8·61	4·0	5·55	4·10	0·24	13·50	18·62

Ludhiána ...	886,300	759,400	12,069	15,818	...	3,749	0.20	0.40	0.40	0.10	1.0	3.72	3.80	8.61	4.0	5.55	4.10	0.24	13.50	18.62
Ferozepore ...	2,615,748	2,008,649	80,867	94,198	...	13,331	...	0.29	...	...	...	2.91	3.26	6.31	0.15	5.20	2.45	0.50	5.86	15.21
Hissar ...	Shewn	above.	1,747	2,037	...	290	...	...	0.06	1.29	0.45	2.50	2.46	3.70	1.38	1.02	4.84	0.58	9.19	9-09
Farídkot State ...	413,807	355,441	13,341	11,825	1,516	...	0.20	...	0.6	...	0.1	3.3	2.2	2.7	1.7	8.3	0.6	...	5.4	14.3
Nábha do. ...	598,470	...	5,592	4,981	611	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Patiála do. ...	7,781,407	5,702,999	12,486	16,718	...	4,232	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jínd do. ...	Shown	above.	248	302	...	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kalsia do. ...	Ditto.		816	662	154	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Sirhind Canal...	12,295,732	8,826,489	127,166	146,541	2,281	21,656	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gujránwála ...	1,637,425	529,270	23,953	34,595	...	10,642	0.4	0.3	0.4	0.6	0.1	3.0	3.1	6.9	1.5	4.1	2.0	0.4	7.5	15.3
Jhang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Chenab Canal...	1,637,425	529,270	23,953	34,595	...	10,642	...	...	...	...	...	...	...	...	...	...	...	...	...	...
GRAND TOTAL ...	29,460,170	19,572,432	570,918	633,701	5,440	68,223	...	...	...	...	...	...	...	...	...	...	...	...	...	...

(a)—Includes 6,150 acres as approximate irrigated area of Chánga Mánga Plantation in the Lahore District.

		Acres.
Area irrigated in Kharíf 1890	... ...	633,701
Ditto ditto 1891	... ...	570,918
Net decrease	... ...	62,783

LAHORE:
The 20th February 1892.

J. W. OTTLEY, LIEUT.-COLONEL, R.E.,
Joint-Secretary to Government, Punjab,
P. W. D., Irrigation Branch.

STATEMENT No. II.

Irrigation Operations of the Kharif Crop of 1891 on Perennial Canals.

Statement in Acres of Crops Irrigated in Canal Districts.

Description of Crops.	Umballa.	Karnál.	Rohtak.	Delhi.	Hissar.	Jínd State, Western Jumna Canal.	Jínd State, Sirhind Canal.	Bíkaner State.	Kalsia State.	Gurdáspur.	Amritsar.	Lahore.	Ludhiána.	Ferozepore.	Farídkot State.	Nábha State.	Patiála State.	Gujránwála.	Peshàwar.	Total.
Sugar-cane	289	10,675	23,431	24,534	515	3,416	...	...	76	7,983	7,471	2,989	1,422	260	54	3	36	637	1,481	85,272
Rice	1,744	14,364	1,883	7,031	...	7,419	...	...	1,039	10,238	24,452	14,304	2	5	2	...	...	7,985	1,559	92,027
Cotton	5	6,534	5,858	1,934	21,391	10,339	...	194	74	402	4,356	11,096	766	4,991	1,346	300	330	2,828	722	73,466
Indigo	...	661	6,644	851	1,665	6,350	...	...	...	...	...	184	16	31	...	...	...	...	...	16,402
Maize	2	67	4	9	64	18	24	1	527	3,257	25,293	26,914	7,350	16,699	3,618	2,499	3,872	973	16,098	1,07,289
Jowár and Bájra	13	665	1,398	875	7,190	1,185	9	195	54	342	3,203	7,460	215	24,575	370	47	1,093	9,605	1,103	59,597
Others	12	1,281	1,365	3,338	7,257	1,485	215	464	168	1,351	17,333	44,704	2,298	34,306	7,951	2,743	7,155	1,925	1,514	1,36,865
Total Kharif, 1891 ...	2,065	34,247	40,583	38,572	38,082	30,212	248	854	1,938	23,573	82,108	1,07,651	12,069	80,867	13,341	5,592	12,486	23,953	22,477	5,70,918
Total Kharif, 1890 ...	1,883	38,275	46,030	40,409	42,221	31,051	302	259	1,726	25,252	79,784	1,15,867	15,818	94,198	11,825	4,981	16,718	34,595	32,507	6,33,701

J. W. OTTLEY, Lieut.-Colonel, R.E.,

STATEMENT No. III.

STATEMENT No. III.

IRRIGATION OPERATIONS OF THE KHARIF CROP OF 1891 ON PERENNIAL CANALS.

Statement in Acres of Crops irrigated in Canal Divisions.

Description of Crops.	Swát River Canal Division.	Western Jumna Canal.				Bari Doab Canal.				Sirhind Canal.			Chenab Canal Division.	Total.
		Karnál. Division.	Jind Rájbahás.	Delhi Division.	Total.	1st Division.	2nd Division.	3rd Division.	Total.	Ludhiána Division.	Ferozepore Division.	Total.		
Sugar-cane	1,481	8,846	3,416	50,674	62,936	7,930	8,438	2,075	18,443	1,521	254	1,775	637	85,272
Rice	1,559	12,969	7,419	13,092	33,480	15,185	23,750	10,059	48,994	4	5	9	7,985	92,027
Cotton	722	27,731	10,339	8,183	46,253	2,840	3,427	9,587	15,854	1,493	6,316	7,809	2,828	73,466
Indigo	...	4,542	6,350	5,279	16,171	...	174	10	184	42	5	47	...	16,402
Maize	16,098	139	18	9	166	19,620	14,476	21,368	55,464	21,925	12,663	34,588	973	1,07,289
Jowár and Bájra ...	1,103	8,480	1,185	1,748	11,413	117	6,968	3,920	11,005	1,183	25,288	26,471	9,605	59,597
Others...	1,514	7,169	1,485	4,917	13,571	16,107	9,687	37,594	63,388	13,546	42,921	56,467	1,925	1,36,865
Total, 1891 ...	22,477	69,876	30,212	83,902	1,83,990	61,799	66,920	84,613	2,13,332	39,714	87,452	1,27,166	23,953	5,70,918
Total, 1890 ...	32,507	76,347	31,051	91,757	1,99,155	63,093	66,803	91,007	2,20,903	46,826	99,715	1,46,541	34,595	6,33,701

LAHORE :
The 20th February 1892.

J. W. OTTLEY, LIEUT-COLONEL, R.E.,
Joint-Secretary to Government, Punjab,
P. W. D., Irrigation Branch.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 23rd JANUARY 1892.

No.	Districts.	Towns.	Population.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.
				Males.	Females	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa	Injuries.	All other causes.	Males.	Females.	Total.	
1	Hissar	Hissar ...	14,167	2	3	5	39	18	21	...	1	14	...	...	24	1	2	3	[illegible]
2		Hansi ...	12,656	3	5	8	14	7	7	...	...	5	...	...	9	2	1	3	[illegible]
3		Bhiwani ...	33,762	11	8	19	34	20	14	...	...	21	1	...	12	6	3	9	[illegible]
4		Sirsa ...	12,292	8	5	13	33	15	18	...	...	18	...	...	15	2	1	3	[illegible]
5	Rohtak	Rohtak ...	15,699	8	9	17	31	16	15	...	11	9	2	...	9	6	4	10	[illegible]
6		Jhajjar ...	11,650	6	5	11	12	7	5	...	9	3	...	...	...	1	1	2	[illegible]
7	Gurgaon	Rewari ...	24,445	7	12	19	12	4	8	...	2	6	2	...	2	...	1	1	[illegible]
8		Palwal ...	10,635	7	1	8	14	9	5	...	...	9	1	...	4	4	1	5	[illegible]
9	Delhi	Delhi ...	117,363	50	44	94	237	129	108	...	...	123	3	...	111	33	13	46	[illegible]
10		" Suburbs ...	52,882	12	9	21	79	42	37	...	...	73	3	...	3	2	1	3	[illegible]
11		Sonepat ...	13,077	7	7	14	18	8	10	...	...	17	...	...	1	1	1	2	[illegible]
12	Karnal	Karnal ...	23,133	4	9	13	21	10	11	...	1	11	3	...	6	3	2	5	[illegible]
13		Kaithal ...	14,754	9	3	12	5	3	2	...	...	1	2	...	2	...	...	...	[illegible]
14		Panipat ...	26,572	8	4	12	26	13	13	...	...	7	6	...	13	2	2	4	[illegible]
15	Umballa	Umballa ...	26,777	17	9	26	14	6	8	...	...	5	2	...	7	2	2	4	[illegible]
16		Jagadhri ...	12,300	...	2	2	6	4	2	...	...	1	1	...	4	1	1	2	[illegible]
17		Shahabad ...	10,218	3	7	10	9	5	4	...	...	4	...	...	5	1	2	3	[illegible]
18		Sadhaura ...	10,794	5	2	7	13	6	7	...	...	6	2	...	5	1	2	3	[illegible]
19		Rupar ...	10,326	2	3	5	7	2	5	...	...	3	...	...	4	1	1	2	[illegible]
20	Hoshiarpur	Hoshiarpur ...	13,263	8	5	13	8	7	1	...	...	3	...	...	5	2	...	2	[illegible]
21		Tanda and Urmar ...	10,295	3	1	4	7	4	3	...	...	4	...	...	3	1	2	3	[illegible]
22	Jullundur	Jullundur ...	31,177	14	13	27	12	4	8	...	1	4	...	...	7	2	4	6	[illegible]
23		" Suburbs ...	11,474	8	4	12	7	2	5	...	...	4	...	...	3	...	1	1	[illegible]
24		Rahon ...	11,736	4	3	7	13	7	6	...	...	13	...	...	...	...	...	...	[illegible]
25	Ludhiana	Ludhiana ...	44,163	16	16	32	44	23	21	...	8	24	1	1	10	6	3	9	[illegible]
26		Jagraon ...	16,873	11	8	19	7	4	3	...	1	1	...	...	5	2	3	5	[illegible]
27	Ferozepore...	Ferozepore ...	20,870	13	5	18	15	6	9	...	...	9	1	...	5	1	3	4	[illegible]
28	Mooltan	Mooltan ...	31,878	13	23	36	25	7	18	...	...	7	3	...	15	3	13	16	[illegible]
29		" Suburbs ...	25,593	11	6	17	17	10	7	...	...	11	1	...	5	2	3	5	[illegible]
30	Jhang	Maghiana ...	Returns not received.																
31		Chiniot ...																	

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
32	Lahore ...	Lahore ...	97,208	49	31	80	64	35	29	...	...	41	1	1	21	12	9	21	43	34
33		" Suburbs ...	41,670	7	6	13	19	12	7	...	...	12	1	...	6	1	1	2	16	24
34		Kasur ...	17,336	7	11	18	14	8	6	...	...	8	...	1	5	2	3	5	54	42
35	Amritsar ...	Amritsar ...	144,216	48	50	98	115	59	56	...	1	64	4	2	44	12	17	29	35	42
36	Gurdaspur ...	Batala ...	24,281	17	11	28	5	4	1	...	...	3	...	...	2	...	...	...	60	11
37	Sialkot ...	Sialkot ...	33,850	15	14	29	17	10	7	...	...	3	2	1	11	3	3	6	45	26
38	Gujrat ...	Gujrat ...	18,743	9	7	16	3	...	3	...	...	1	...	...	2	...	...	...	45	8
39		Jalalpur ...	12,839	2	7	9	3	...	3	...	...	2	...	...	1	...	1	1	37	12
40	Gujranwala...	Gujranwala ...	22,884	16	12	28	14	4	10	...	...	7	1	...	6	...	2	2	64	32
41		Wazirabad ...	16,462	5	8	13	6	5	1	...	...	3	...	...	3	3	...	3	41	19
42	Shahpur ...	Bhera ...	15,165	4	6	10	8	6	2	...	...	4	...	...	4	3	1	4	34	28
43	Jhelum ...	Jhelum ...	16,634	3	1	4	4	4	...	...	...	3	...	...	1	2	...	2	13	13
44		Pind Dadan Khan ...	16,724	7	4	11	6	4	2	...	...	4	...	...	2	...	1	1	34	19
45	Rawalpindi	Rawalpindi ...	27,732	7	15	22	22	15	7	...	...	7	...	1	14	1	4	5	41	41
46	Peshawar ...	Peshawar ...	59,292	26	19	45	39	19	20	...	...	22	...	1	16	5	8	13	40	34
47	Kohat ...	Kohat ...	13,490	5	5	10	13	8	5	...	...	9	...	...	4	1	...	1	39	50
48	D. I. Khan ...	Dera Ismail Khan ...	18,988	8	5	13	35	17	18	...	...	26	...	...	9	7	3	10	36	96
49	D. G. Khan...	Dera Ghazi Khan ...	19,687	10	2	12	7	6	1	...	...	4	...	...	3	1	...	1	32	19
	Birth and death rate of London for the week ending 2nd January 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	39·3	42·0
	Grand Total ...		1,288,025	515	445	960	1173	614	559	...	35	639	43	8	448	141	126	267	39	48
	Hill Sanitaria.																			
	Simla ...		12,305	2	...	2	6	6	...	...	...	3	...	1	2	...	...	...	8	25
	Dharmsala ...		3,839	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Dalhousie ...		870	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murree ...		2,489	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Note.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1881.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 13th February 1892.

A. STEPHEN, Surgeon-Major,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 23RD JANUARY 1892.

General Results.—The return is incomplete, the registers for the districts of Jhang and Muzaffargarh not h[illegible] been received. Comparing the results of the districts from which returns have been received the total d[illegible] registered from all causes were 12,860 against 13,524 in the previous week and 11,558 in the correspon[illegible] week of the past year, giving, respectively, an annual death-rate of 37·1, 39·0 and 33·3 per 1,000 of population. [illegible] registered death-rate was 1·9 per 1,000 less than that registered last week, but was 5·9 per 1,000 greater tha[illegible] average rate of the corresponding week of the five years 1887-91.

Cholera.—There was not a single death registered under the head of cholera.

Small-pox.—From small-pox 217 deaths were registered, against 175 in the previous week and 59 in the [illegible]sponding week of the past year.

Fevers.—From fevers there were 9,716 deaths, against 10,255 in the previous week and 8,778 in the [illegible]sponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 120 deaths against 163 in the previous wee[illegible] 160 in the corresponding week of the past year.

Chest Disease.—Eight hundred and eighty-four against 876 and 610.

Snake bite.—Four against 2 and 1.

Hydrophobia.—Two against 3 and 2.

All other causes.—One thousand nine hundred and seventeen against 2,050 in the previous week and [illegible] in the corresponding week of the past year.

Infantile mortality.—Two thousand eight hundred and sixty-seven deaths were registered in the dis[illegible] from which returns have been received amongst infants under one year of age, of which number 1,509 were [illegible] and 1,358 females.

Births and Deaths in Municipal Towns.—In the 47 large municipal towns 1,173 deaths were registered [illegible] males and 559 females), giving a death-rate of 48 per *mille* of population; 960 births were registered (515 [illegible] and 445 females), giving a birth-rate of 39 per *mille* of population. The registered mortality of the large muni[illegible] towns was 31 per cent. greater than that of the rest of the Province. The recorded death-rates of the towns of Hi[illegible] Sirsa, Delhi and Rohtak, 144, 140, 106 and 103 per 1,000, respectively, were very high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 13th February 1892.

A. STEPHEN, SURGEON-MAJOR,
Sanitary Commiss[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 30th JANUARY 1892.

No.	Districts.	Towns.	Population.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
1	Hissar ...	Hissar ...	14,167	2	5	7	24	7	17	...	...	16	...	...	8	...	1	1	26	88
2		Hansi ...	12,656	8	10	18	11	4	7	...	...	3	...	...	8	...	2	2	74	45
3		Bhiwani ...	33,762	15	10	25	27	15	12	...	...	12	3	...	12	4	4	8	39	42
4		Sirsa ...	12,292	5	5	10	17	15	2	...	...	7	1	...	9	5	...	5	42	72
5	Rohtak ...	Rohtak ...	15,699	10	5	15	19	9	10	...	7	5	...	...	7	2	4	6	50	63
6		Jhajjar ...	11,650	4	5	9	13	8	5	...	7	3	...	...	3	1	...	1	40	58
7	Gurgaon ...	Rewari ...	24,445	11	13	24	24	10	14	...	3	14	2	...	5	4	1	5	51	51
8		Palwal ...	10,635	3	1	4	7	4	3	...	...	2	3	...	2	1	1	2	20	34
9	Delhi ...	Delhi ...	117,363	59	51	110	171	75	96	...	2	74	1	...	94	14	13	27	49	76
10		" Suburbs ...	52,882	16	14	30	84	36	48	...	...	65	1	...	18	2	1	3	30	83
11		Sonepat ...	13,077	8	8	16	22	12	10	...	...	15	2	...	5	6	1	7	64	88
12	Karnal ...	Karnal ...	23,133	9	9	18	23	14	9	...	...	12	2	...	9	1	2	3	41	52
13		Kaithal ...	14,754	6	16	22	10	5	5	...	...	1	...	...	9	2	2	4	78	35
14		Panipat ...	26,572	10	5	15	21	5	16	...	...	7	2	...	12	1	2	3	29	41
15	Umballa ...	Umballa ...	26,777	5	5	10	22	9	13	...	...	9	3	...	10	3	2	5	19	43
16		Jagadhri ...	12,300	5	5	10	4	2	2	...	...	2	1	...	1	1	1	2	42	17
17		Shahabad ...	10,218	2	5	7	9	6	3	...	...	4	...	...	5	1	...	1	36	46
18		Sadhaura ...	10,794	5	1	6	7	2	5	...	...	6	...	...	1	...	1	1	29	34
19		Rupar ...	10,326	2	4	6	11	3	8	...	...	5	...	...	6	...	2	2	30	56
20	Hoshiarpur...	Hoshiarpur ...	13,263	5	3	8	4	3	1	...	...	2	1	...	1	...	1	1	31	16
21		Tanda and Urmar ...	10,295	3	5	8	6	1	5	...	...	4	...	...	2	1	2	3	41	30
22	Jullundur ...	Jullundur ...	31,177	15	13	28	16	9	7	...	...	6	3	...	7	2	2	4	47	27
23		" Suburbs ...	11,474	7	4	11	2	1	1	...	...	2	...	...	...	...	...	...	50	9
24		Rahon ...	11,736	6	8	14	12	5	7	...	...	11	...	...	1	...	...	...	62	53
25	Ludhiana ...	Ludhiana ...	44,163	20	21	41	44	27	17	...	10	19	2	1	12	4	2	6	48	52
26		Jagraon ...	16,873	6	6	12	9	5	4	...	1	3	1	...	4	4	1	5	37	28
27	Ferozepore...	Ferozepore ...	20,870	7	9	16	13	7	6	...	...	7	...	...	6	1	3	4	40	32
28	Mooltan ...	Mooltan ...	31,878	18	15	33	24	17	7	...	...	8	5	...	11	4	5	9	54	39
29		" Suburbs ...	25,593	11	7	18	19	12	7	...	...	10	...	...	9	2	1	3	37	39
30	Jhang ...	Maghiana ...		Returns not received.																
31		Chiniot ...																		

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.
32	Lahore ...	Lahore ...	97,208	40	33	73	68	31	37	...	...	36	...	...	3	10	19	2[illegible]
33		" Suburbs ...	41,670	12	12	24	24	14	10	...	...	15	...	...	9	1	1	2
34		Kasur ...	17,336	9	7	16	18	9	9	...	...	14	...	...	4	2	2	4
35	Amritsar ...	Amritsar ...	144,216	50	48	98	99	49	50	...	3	51	5	...	40	8	18	2[illegible]
36	Gurdaspur ...	Batala ...	24,281	5	10	15	11	5	6	...	...	7	1	...	3	2	...	2
37	Sialkot ...	Sialkot ...	33,850	18	17	35	14	7	7	...	...	5	...	2	7	3	1	4
38	Gujrat ...	Gujrat ...	18,743	8	7	15	6	4	2	...	...	5	...	...	1	1	...	1
39		Jalalpur ...	12,839	4	4	8	5	3	2	...	...	...	1	...	4	1	1	2
40	Gujranwala ...	Gujranwala ...	22,884	11	11	22	15	11	4	...	...	6	...	...	9	6	2	8
41		Wazirabad ...	16,462	5	3	8	9	6	3	...	...	2	...	...	7	1	2	3
42	Shahpur ...	Bhera ...	15,165	10	2	12	7	5	2			4	...	1	2	1	...	1
43	Jhelum ...	Jhelum ...	16,634	3	1	4	6	4	2	...	...	3	...	...	3	...	...	...
44		Pind Dadan Khan ...	16,724	4	3	7	6	3	3	...	...	4	...	...	2	1	...	1
45	Rawalpindi ...	Rawalpindi ...	27,7[illegible]	6	5	11	11	9	2	...	...	7	1	...	3	2	...	2
46	Peshawar ...	Peshawar ...	59,292	22	20	42	46	2[illegible]	22	...	1	26	3	...	16	8	7	15
47	Kohat ...	Kohat ...	13,490	4	5	9	14	7	7	...	...	9	1	...	4	3	...	3
48	D. I. Khan ...	Dera Ismail Khan ...	18,988	7	4	11	26	14	12	...	...	14	3	...	9	3	5	8
49	D. G. Khan ...	Dera Ghazi Khan ...	19,687	6	5	11	25	14	11	...	...	22	1	...	2	4	1	5
	Birth and death-rate of London for the week ending 9th January 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Grand Total ...		1,288,025	507	465	972	1085	547	538	...	34	564	49	4	434	123	116	239
	Hill Sanitaria.																	
	Simla ...	... ...	12,305	3	1	4	8	7	1	...	...	5	...	...	3	1	...	1
	Dharmsala	... ...	3,839	1	1	2	3	1	2	...	...	2	...	...	1	...	...	...
	Dalhousie	... ...	870	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murree ...	... ...	2,489	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

NOTE.—The birth and death-rates of the above towns are calculated on the basis of the population enumerated in the Census

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 20th February 1892.

A. STEPHEN, SURGEON-LIEUTENANT-COLO[NEL],
Sanitary Commissioner, Punj[ab].

[M]ARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 30TH JANUARY 1892.

General Results.—The return is incomplete, the registers for the district of Jhang, and for the [mu]nicipal town of Khángarh in the Muzaffargarh district, not having been received. Comparing the [resu]lts of the districts from which returns have been received the total deaths registered from all causes [we]re 13,738 against 13,226 in the previous week and 10,979 in the corresponding week of the past [yea]r, giving, respectively, an annual death-rate of 38·9, 37·5 and 31·0 per 1,000 of population. The [reg]istered death-rate was 1·4 per 1,000 greater than that registered last week, and was 10·0 per 1,000 [gre]ater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There was not a single death registered under the head of cholera.

Small-pox.—From small-pox 221 deaths were registered against 217 in the previous week and 45 [in t]he corresponding week of the past year.

Fevers.—From fevers there were 10,228 deaths against 10,076 in the previous week and 8,353 in [the c]orresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 168 deaths against 123 in the previous [week] and 159 in the corresponding week of the past year.

Chest Disease.—Nine hundred and eighty-two against 884 and 611.

Snake-bite.—Two against 5 and 2.

Hydrophobia.—Two against 2 and *nil.*

All other Causes.—Two thousand one hundred and thirty-five against 1,919 in the previous week [and 1],809 in the corresponding week of the past year.

Infantile Mortality.—Three thousand one hundred and fifty deaths were registered in the [distri]cts from which returns have been received amongst infants under one year of age, of which number [...] were males and 1,517 females.

Births and Deaths in Municipal Towns.—In the 47 large municipal towns 1,085 deaths were [regis]tered (547 males and 538 females), giving a death-rate of 44 per *mille* of population; 972 births [were r]egistered (507 males and 465 females), giving a birth-rate of 39 per *mille* of population. The [morta]lity registered in the large municipal towns was 14 per cent. greater than that registered in the [rest o]f the Province. The registered death-rates of Hissar, Sonepat and suburbs of Delhi, 88, 88 and 83 [per 1,]000, respectively, were high.

[SANI]TARY COMMISSIONER'S OFFICE,
LAHORE:
The 20th February 1892.

A. STEPHEN, SURGEON LIEUTENANT-COLONEL,
Sanitary Commissioner, Punjab.

NORTH-WESTERN RAILWAY.

Abstract of Principal Commodities carried over the North-Western Railway, excluding Rájpura-Bhatinda R... during the month of December 1891 as compared with the same month of the previous year, prescribed in Public Works Department Circular No. XVII R. of July 1883.

No.	Staples.	1890.	1891.	Increase in 1891.	Decrease in 1891.	Remarks.
		No.	No.	No.	No.	
1	Animals	844	1,663	819	...	
		Tons.	Tons.	Tons.	Tons.	
2	Coal and Cake ...	2,844	1,110	...	1,734	
3	Cotton, raw ...	1,302	2,269	877	...	
4	Cotton, manufactured ...	2,580	2,635	55	...	
5	Drugs and Medicines ...	1,521	1,582	61	...	
6	Dyeing materials ...	934	1,010	76	...	
7	Fibrous products ...	2.611	2,290	...	321	
8	Fruits and Nuts ...	3,275	4,549	1,274	...	
9	Grains and Pulses—					
	(*a*) Wheat ...	42.018	51,984	9,966	...	
	(*b*) Gram ...	10.820	9,242	...	1,587	
	(*c*) Other grain ...	26,868	32.524	5.656	...	
10	Hides and Horns ...	773	1,576	803	...	
11	Leather and manufactures of leather	234	251	17	...	
12	Liquors ...	1,520	1,207	...	313	
13	Metals and manufactures of metals...	3.360	3.991	631	...	
14	Military Stores ...	1.303	2.013	710	...	
15	Oils ...	2.607	2,173	...	524	
16	Provisions—Ghee, &c. ...	2,988	4,295	1,307	...	
17	Railway materials ...	779	945	166	...	
18	Salt ...	7,050	8,065	1,015	...	
19	Saltpetre ...	69	136	67	...	
20	Seeds ...	8,039	9,844	1,805	...	
21	Silk ...	21	22	1	...	
22	Spices ...	1,183	1,183	...	...	
23	Stone, kunkur, lime and bricks ...	24,846	71,356	46,510	...	
24	Sugar ...	18,070	15,679	...	2,391	
25	Tea ...	354	375	21	...	
26	Tobacco ...	589	778	189	...	
27	Wood—					
	(*a*) Timber ...	3.223	4.396	1,173	...	
	(*b*) Fire-wood ...	8,290	7.862	...	428	
28	Wool ...	1,622	2.056	434	...	
29	All other articles of merchandize ...	6,441	7,884	1,343	...	
		No.	No.	No.	No.	
	Total ... { Animals ...	844	1,663	819	...	
		Tons.	Tons.	Tons.	Tons.	
	Total ... { Goods ...	188,423	255,282	66,859	...	

G. C. WOLFE,

for *Examiner of Accoun...*

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 13th February 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	14,506	8,831 6 0	38,103 0	6,550 15 0	46 0 0	15,428 5 0	5,663½	1,854½	7,518
Or per mile of Railway	...	54 8 3	...	40 7 0	0 4 6	95 3 9	...	...	...
For previous 5 weeks of half-year	69,307	51,108 3 0	2,38,824 30	41,192 7 0	368 0 0	92,668 10 0	31,410	10,817½	42,227½
Total for 6 weeks ...	83,813	59,939 9 0	2,76,927 30	47,743 6 0	414 0 0	1,08,096 15 0	37,073½	12,672	49,745½
COMPARISON.									
Total for corresponding week of previous year ...	...	...	...	...	...	...	...	...	...
Per mile of Railway corresponding week of previous year...	...	...	...	...	...	...	...	...	...
Total to corresponding date of previous year ...	...	...	...	...	...	...	...	...	...

EAST INDIAN RAILWAY:
Audit Office,
The 17th February 1892.

R. C. S. MACKENZIE,
Chief Auditor.

Punjab Government Press, Lahore—25-2-92—690.

No. 9 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, MARCH 3, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 1st MARCH 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
1	Hissar ...	...	1. Sufficient. 2. Improving.	Stationary.	Prospects improved. Rain much wanted.	...
2	Delhi ...	0·08 at Sadr.	1. Scarce. 2. Good.	Do.	Prospects improved.	...
3	Umballa ...	...	1. Sufficient. 2. Good.	Slightly falling.	Prospects good.	...
4	Jullundur ...	...	1. Sufficient. 2. Good.	Stationary.	Crops suffering for want of rain.	...
5	Ferozepore ...	0·02 in City. 0·12 in Moga. 0·09 in Zíra.	1. Insufficient. 2. Good.	Do.	Prospects of crops fair. More rain wanted.	...
6	Amritsar ...	0·06 average.	1. Sufficient.	Do.	Crops on irrigated lands average; on unirrigated bad. More rain wanted.	...
7	Siálkot ...	...	1. Scarce. 2. Cattle being overworked.	Do.	Crops require more rain.	...
8	Lahore ...	0·11 at Lahore. 0·10 in Sharakpur. 0·05 in Kasúr.	1. Scarce. 2. Good.	Do.	Irrigation in progress. Condition of crops on nahri and chahi lands average. Baráni land crops are a failure for want of rain. Owing to drought mustard crops in Tahsíl Kasúr are reported to be affected by blight.	...
9	Mooltan ...	...	1. Sufficient. 2. Good.	Do.	Crops fair. Rain much needed.	...
10	Ráwalpindi ...	0·50 in Murree.	1. Sufficient. 2. Fair.	Do.	Prospects below average.	...
11	Shahpur ...	Partial rainfall in Tahsíl Shahpur.	1. Scarce. 2. Good.	Slightly falling.	Crops much in need of rain.	...
12	D. I. Khan ...	0·07 at Sadr. 0·77 in Tank.	1. Scarce. 2. Fair.	Stationary.	Crops damaged a little by hail in some villages of Dera and Tank Tahsíls. Crops suffering for want of rain.	...
13	Peshâwar ...	...	1. Sufficient. 2. Good.	Do.	Crops on irrigated lands good.	...

GENERAL REMARKS.

Slight rain has fallen in Delhi, Ferozepore, Amritsar, Lahore, Ráwalpindi, Shahpur and Dera Ismail Khan. Prices stationary in all districts except Umballa and Shahpur, where they are falling. Irrigation of rabi crops in progress. Condition of crops on chahi and nahri lands is generally reported fair and on baráni land poor for want of rain in most districts. More rain still wanted. Mustard crop is reported to have been affected by blight in parts of Lahore, and the standing crops in parts of Dera Ismail Khan are said to have been damaged a little by hail. Cattle are being overworked on account of drought, but their condition is reported good throughout the Province. Fodder scarce in Delhi, Siálkot, Lahore, Shahpur and Dera Ismail Khan; insufficient in Ferozepore; sufficient elsewhere.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.

Columns 4—10.—*H*=Hail.
R=Slight rain not measured.

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 20th FEBRUARY 1892.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Month of February 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 14th.	Monday 15th.	Tuesday 16th.	Wednesday 17th.	Thursday 18th.	Friday 19th.	Saturday 20th.	Total.	Special Re[marks]
Hissar.	Sirsa	s	23rd Jany. ...	...	...	...	...	...	...	...	...	
	Fatahabad	s	13th Feby. ...	0·75	...	...	...	...	...	...	0·75	
	Hissar	s	23rd Jany. ...	0·36	...	...	...	...	...	...	0·36	
	Hánsi	s	Ditto ...	0·11	...	...	...	...	...	...	0·11	
	Bhiwáni	s	22nd Jany. ...	0·10	...	...	...	...	...	...	0·10	
	Budhláda	s	Ditto ...	0·30	...	...	...	...	...	...	0·30	
	Tohána	s	13th Feby. ...	0·15	...	...	...	...	...	...	0·15	
Jind State.	Dhaneta *C*	...	12th Feby. ...	...	...	...	...	...	...	...	...	Stat. not rece
Rohtak.	Rohtak	s	13th Feby. ...	0·30	...	...	...	...	...	...	0·30	
	Gohána	s	Ditto ...	0·30	...	...	...	...	...	...	0·30	
	Sámpla	s	Ditto ...	0·07	...	...	...	...	...	...	0·07	
	Jhajjar	s	Ditto ...	0·17	...	...	...	...	...	...	0·17	
Gurgaon.	Farukhnagar	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Játúsána	s	12th Feby. ...	...	...	...	...	...	...	...	...	
	Rewári	s	13th Do. ...	...	...	...	...	...	...	...	...	
	Shahjahánpur	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Tauru	s	13th Feby. ...	...	...	...	...	...	...	...	...	
	Nuh	s	Ditto ...	...	...	...	...	...	...	...	...	
	Fírozpur	s	22nd Jany. ...	R.	...	0·10	...	...	...	...	0·10	
	Hodal	s	Ditto ...	...	...	...	...	...	...	...	...	
	Hattin	s	13th Feby. ...	...	...	...	...	...	...	...	...	
	Palwal	s	Ditto ...	...	...	...	...	...	...	...	...	
	Sohna	s	Ditto ...	0·10	...	...	...	...	...	...	0·10	
	Gurgaon	s	12th Feby. ...	...	...	...	...	...	...	...	...	
	Punahána	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
Delhi.	Ballabgarh	s	13th Feby. ...	0·30	...	...	...	...	...	...	0·30	
	Mahrauli	s	Ditto ...	0·45	0·09	...	...	...	...	...	0·54	
	Sadr (Delhi)	s	Ditto ...	0·35	...	...	...	...	...	...	0·35	
	Sonepat	s	Ditto ...	0·10	...	...	...	...	...	...	0·10	
Karnal.	Pánipat	s	13th Feby. ...	0·60	0·02	...	...	...	...	...	0·62	
	Karnál	s	Ditto ...	0·53	...	...	...	...	...	...	0·53	
	Rajaund	s	Ditto ...	...	...	...	...	...	...	...	...	
	Kaithal	s	Ditto ...	...	...	...	...	...	...	...	...	
	Gulah	s	Ditto ...	...	...	...	...	...	...	...	...	
Umballa.	Pipli	s	13th Feby. ...	0·35	0·06	...	...	...	...	...	0·41	
	Jagádhri	s	Ditto ...	0·34	0·04	...	...	...	...	...	0·38	
	Umballa	s	Ditto ...	0·68	0·13	...	...	...	...	...	0·81	
	Naráingarh	s	Ditto ...	0·43	...	...	...	...	...	...	0·43	
	Kharar	s	Ditto ...	0·77	0·10	...	...	...	...	...	0·87	
	Rúpar	s	Ditto ...	1·25	...	...	...	...	...	...	1·25	
Patiala State.	Kotra *C*	...	13th Feby. ...	0·15	...	...	...	...	...	...	0·15	
	Jodhpur *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
	Raniki *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
	Lehal *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
Nabha State.	Dádahur *C*	...	13th Feby. ...	0·60	...	...	...	...	...	...	0·60	
Simla.	Kasauli	s	13th Feby. ...	1·35	0·08	...	...	...	...	...	1·43	
	Barauli	s	Ditto ...	0·14	0·04	...	...	...	0·02	...	0·20	
	Simla	s	Ditto ...	0·72	0·50	0·01	...	0·01	0·03	...	1·27	
	Kot Khái	s	12th Feby. ...	0·03	...	...	0·02	...	...	...	0·05	
	Kotgarh	s	13th Do. ...	0·07	...	...	...	0·08	...	...	0·15	
	Kilba	s	6th Do. ...	...	...	...	...	...	...	...	...	Ditto

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Month of February 1892. Sunday 14th	Monday 15th.	Tuesday 16th.	Wednesday 17th.	Thursday 18th.	Friday 19th.	Saturday 20th.	Total.	Special Remarks.
Kangra.	Plách	s	13th Feby. ...	0·40	0·05	...	0·03	0·20	0·02	0·02	0·72	
	Kulu	s	Ditto ...	...	0·15	0·03	0·01	0·15	0·88	0·04	1·26	
	Nagar	s	Ditto ...	0·58	1·90	...	...	0·30	1·38	...	4·16	
	Pálampur	s	Ditto ...	1·00	0·15	0·07	...	0·07	0·48	...	1·77	
	Hamírpur	s	Ditto ...	0·42	0·06	...	...	...	0·01	...	0·49	
	Dera	s	7th Feby. ...	0·68	0·11	...	...	R.	0·05	...	0·84	
	Kángra	s	Ditto ...	0·20	...	...	...	...	0·27	...	0·47	
	Dharmsála	s	13th Feby. ...	1·35	0·25	0·11	...	...	0·70	...	2·41	
	Núrpur	s	Ditto ...	0·99	0·11	...	...	...	0·10	...	1·20	
Hoshiarpur.	Dasúya	s	13th Feby. ...	0·11	...	...	...	0·10	...	...	0·21	Rain is very badly wanted throughout the district.
	Una	s	21st Jany. ...	...	...	...	...	...	0·02	...	0·02	
	Garhshankar	s	13th Feby. ...	...	...	...	...	...	...	...	...	
	Sadr Station	s	Ditto ...	0·10	...	...	R.	R.	...	...	0·10	
	Hoshiárpur	s	Ditto ...	0·10	...	...	R.	R.	...	...	0·10	
Jullundur.	Jullundur	s	22nd Jany. ...	0·36	...	...	...	...	...	...	0·36	
	Nakodar	s	13th Feby. ...	1·84	...	...	...	...	0·01	...	1·85	
	Phillour	s	Ditto ...	0·33	...	...	...	...	...	...	0·33	
	Nawashahr	s	Ditto ...	0·40	0·05	...	...	...	...	...	0·45	
Ludhiana.	Samrála	s	13th Feby. ...	...	...	...	...	...	...	...	...	
	Ludhiána	s	Ditto ...	0·32	...	...	...	...	...	...	0·32	
	Jagraon	s	Ditto ...	0·11	...	...	...	...	...	...	0·11	
Ferozepore.	Moga	s	13th Feby. ...	0·19	...	...	...	...	...	...	0·19	
	Zíra	s	Ditto ...	0·50	...	...	...	...	0·01	...	0·51	
	Ferozepore	s	23rd Jany. ...	...	...	...	...	...	...	...	...	
	Ferozepore City	s	Ditto ...	...	0·15	...	...	...	...	...	0·15	
	Muktsar	s	13th Feby. ...	...	...	...	...	...	...	...	...	
	Fázilka	s	Ditto ...	...	...	...	...	...	...	...	...	
	Nathána	s	12th Feby. ...	0·41	...	...	...	...	...	...	0·41	
	Gobindgarh *C*	...	13th Do. ...	...	...	...	...	...	...	...	...	
Mooltan.	Mailsi	s	6th Jany. ...	...	...	...	...	...	...	...	...	
	Lodhrán	s	22nd Do. ...	...	...	...	...	...	...	...	...	
	Shujabad	s	Ditto ...	...	...	...	...	0·02	...	...	0·02	
	Mooltan	s	13th Feby. ...	...	...	...	...	0·03	...	...	0·03	
	Kabírwála	s	Ditto ...	...	...	...	...	...	...	...	...	
Jhang.	Shorkot	s	13th Feby. ...	...	...	...	...	...	...	...	...	
	Jhang	s	Ditto ...	...	...	...	...	0·02	...	...	0·02	
	Chiniot	s	Ditto ...	...	...	...	...	0·04	...	...	0·04	
Montgomery.	Gugera	s	13th Feby. ...	...	...	...	...	...	...	...	...	
	Montgomery	s	Ditto ...	...	...	...	...	R.	...	...	...	
	Pákpattan	s	Ditto ...	...	...	...	...	...	...	...	...	
	Dipálpur	s	Ditto ...	...	...	...	...	...	...	...	...	
Lahore.	Van *C*	b	13th Feby. ...	...	...	0·11	...	...	...	...	0·11	
	Chunián	s	Ditto ...	...	...	...	...	...	...	...	...	
	Kasúr	s	23rd Jany. ...	...	0·02	...	...	...	...	...	0·02	
	Pambe *C*	...	22nd Do. ...	0·07	...	...	...	...	...	...	0·07	
	Sharakpur	s	21st Do. ...	0·09	...	...	...	...	...	...	0·09	
	Niáz Beg *C*	...	22nd Do. ...	...	...	...	...	...	0·10	...	0·10	
	Lahore	s	Ditto ...	...	...	...	...	0·05	...	...	0·05	
	Meean Meer *C*	b	Ditto ...	...	...	...	...	...	0·05	...	0·05	
	Manihála *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
	Dafthu *C*	b	18th Octr. ...	...	...	...	...	...	...	...	...	
Amritsar.	Buchar *C*	b	22nd Jany. ...	...	...	...	...	...	0·08	...	0·08	
	Khara *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
	Tarn Táran	s	Ditto ...	...	0·03	...	...	...	0·03	...	0·06	
	Raya *C*	...	Ditto ...	0·31	...	...	...	...	0·07	...	0·38	
	Jandiála *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
	Jail Hospital	s	Ditto ...	...	...	...	...	0·11	0·02	...	0·13	
	Amritsar Sadr	s	13th Feby. ...	...	...	...	...	0·10	0·03	...	0·13	
	Amritsar *C*	...	Ditto ...	...	...	...	...	0·10	0·05	...	0·15	
	Buggeh *C*	...	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Ajnála	s	23rd Do. ...	0·04	0·06	...	...	...	0·06	...	0·16	

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week. *Month of February* 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 14th.	Monday 15th.	Tuesday 16th.	Wednesday 17th.	Thursday 18th.	Friday 19th.	Saturday 20th.	Total.	Special …
Gurdaspur.	Aliwál *C* ...	22nd Jany.	0·05	0·05	...	...	...	...	...	0·10	
	Batála *s*	Ditto	0·09	H.0·31	...	...	...	0·05	...	0·45	
	Kaler *C* ...	13th Feby.	...	...	...	...	...	...	...	...	
	Tibri *C* ...	6th Do.	0·40	0·07	...	...	...	...	...	0·47	
	Gurdáspur *s*	Ditto	0·37	0·05	R.	...	...	0·02	...	0·44	
	Bhímpur *C* ...	13th Feby.	0·20	0·05	...	...	0·07	...	...	0·32	
	Pathánkot *s*	6th Do.	0·38	0·11	...	...	...	...	...	0·49	
	Dalhousie *s*	13th Do.	0·33	...	...	...	0·60	...	...	0·93	
	Mádhopur *C* *b*	Ditto	0·30	0·15	...	...	...	1·50	...	1·95	
	Shakargarh *s*	9th Jany.	0·26	...	0·05	...	...	...	...	0·31	
Sialkot.	Zafarwál *s*	7th Feby.	0·13	0·05	...	...	...	0·13	...	0·31	
	Pasrúr *s*	6th Do.	0·17	...	...	...	...	0·15	...	0·32	
	Raya *s*	7th Do.	0·10	...	...	...	0·02	0·02	...	0·14	
	Daska *s*	Ditto	...	...	...	...	0·20	0·05	...	0·25	
	Siálkot *s*	Ditto	0·27	0·05	...	...	0·30	0·27	...	0·89	
Gujrat.	Gujrát (Sadr) *s*	22nd Jany.	...	...	...	...	0·20	...	...	0·20	
	Khárián (Lála Músa) *s*	6th Feby.	...	...	...	...	...	0·19	...	0·19	
	Phália *s*	22nd Jany.	...	...	...	...	0·25	...	...	0·25	
Gujranwala.	Rámnagar *s*	21st Jany.	...	...	...	0·32	...	...	...	0·32	
	Wazirabad *s*	13th Feby.	...	...	...	0·23	0·05	...	...	0·28	
	Gujránwála (Sadr Kacheri) *s*	Ditto	...	...	...	0·03	0·12	...	...	0·15	
	Shekhupura *s*	4th Octr.	...	...	...	...	...	...	...	...	
	Háfizabad *s*	12th Feby.	...	...	...	...	...	...	...	...	
	Meluána *C* ...	13th Do.	0·10	...	...	...	0·10	...	...	0·20	
	Shahkot *C* ...	Ditto	0·20	...	...	...	...	...	...	0·20	
Shahpur.	Midh *s*	21st Jany.	...	...	...	...	0·20	...	...	0·20	
	Sahiwál *s*	8th Do.	...	...	...	...	...	...	...	...	
	Núrpur *s*	22nd Septr.	...	...	...	...	...	...	...	...	
	Mitha Tiwána *s*	Ditto	...	...	...	...	...	...	...	...	
	Sakesar *s*	Ditto	...	...	...	...	...	...	...	...	
	Naushehra *s*	16th Jany.	...	...	...	1·10	...	...	...	1·10	
	Khusháb *s*	17th Do.	...	...	...	...	0·12	...	...	0·12	
	Shahpur *s*	21st Do.	...	...	...	0·15	...	...	...	0·15	
	Bhera *s*	9th Do.	...	...	...	...	...	...	...	...	
	Miáni *s*	10th Do.	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan *s*	10th Jany.	...	...	...	...	0·14	...	...	0·14	
	Jhelum (Sadr Station) *s*	6th Feby.	...	...	...	...	0·07	...	...	0·07	
	Chakwál *s*	19th Novr.	...	...	...	...	0·12	...	...	0·12	
	Talagang *s*	18th Jany.	...	...	...	...	0·07	...	...	0·07	
Rawalpindi.	Pindigheb *s*	6th Feby.	...	...	...	...	0·02	...	...	0·02	
	Fatahjang *s*	Ditto	...	...	...	...	...	...	...	...	
	Attock *s*	17th Jany.	...	...	...	...	...	...	...	...	
	Ráwalpindi *s*	5th Feby.	...	...	...	...	...	...	...	...	
	Gujar Khan *s*	6th Do.	...	...	...	...	...	...	...	...	
	Kahuta *s*	Ditto	...	...	...	...	...	...	...	...	
	Murree *s*	Ditto	...	0·25	...	...	...	...	...	0·25	
Hazara.	Abbott-abad *s*	8th Feby.	...	0·45	...	...	...	...	...	0·45	
	Mansehra *s*	12th Do.	...	...	...	...	...	...	...	...	
	Haripur *s*	7th Do.	...	...	...	...	...	...	...	...	
Peshawar.	Sawabi *s*	6th Feby.	...	...	...	...	...	...	0·04	0·04	
	Lahore (Utman Bolak) *s*	11th Octr.	...	...	...	...	...	...	...	...	
	Nowshera *s*	12th Feby.	...	...	...	...	...	...	...	...	
	Mardán *s*	13th Do.	...	...	0·02	0·07	0·04	...	...	0·13	
	Katlang *s*	10th Jany.	...	...	...	...	...	...	0·20	0·20	
	Hashtnagar *s*	12th Feby.	...	...	...	R.	...	...	...	...	
	Doába Daudzai *s*	18th Jany.	...	...	...	...	...	0·08	...	0·08	
	Pesháwar *s*	12th Feby.	...	...	...	...	...	0·08	...	0·08	
Kohat.	Kohát *s*	6th Feby.	...	...	...	...	...	...	...	...	
	Hangu *s*	12th Do.	...	...	...	0·18	0·25	...	...	0·43	
	Thal *s*	22nd Octr.	...	...	...	0·58	0·20	...	...	0·78	
	Karak *s*	Ditto	...	...	...	...	...	...	...	...	Stat. not re…

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Month of February 1892. Sunday 14th.	Monday 15th.	Tuesday 16th.	Wednesday 17th.	Thursday 18th.	Friday 19th.	Saturday 20th.	Total.	Special Remarks.
Bannu.	Miánwáli	s	27th Septr. ...	...	...	...	...	0·34	...	...	0·34	
	Isa Khel	s	24th Do. ...	...	...	...	...	0·18	...	...	0·18	
	Bannu	s	25th Do. ...	...	...	...	0·12	0·21	...	...	0·33	
	Marwat	s	Ditto ...	...	...	...	...	...	...	...	...	Stat. not received.
Dera Ismail Khan.	Tánk	s	23rd Septr. ...	...	...	...	...	0·22	...	...	0·20	
	Kuláchi	s	25th Do. ...	...	...	...	...	0·34	...	...	0·34	
	Dera Ismail Khan	s	23rd Do. ...	...	...	...	...	0·21	...	...	0·21	
	Bhakkar	s	13th Feby. ...	...	...	...	0·02	0·04	...	...	0·06	
	Leiah	s	Ditto ...	...	...	...	...	...	...	...	...	
Dera Ghazi Khan.	Sanghar	s	12th Feby. ...	...	...	...	...	...	...	R.	...	
	Dera Ghâzi Khan	s	13th Do. ...	...	...	...	0·06	...	...	...	0·06	
	Fort Munro	s	25th Septr. ...	...	...	...	...	...	...	...	...	
	Jámpur	s	21st Jany. ...	...	...	...	0·09	...	...	...	0·09	
	Rájanpur	s	22nd Do. ...	...	...	...	...	...	...	...	...	
Muzaffargarh.	Alipur	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Muzaffargarh	s	Ditto ...	...	...	...	...	0·10	...	...	0·10	
	Sinánwán	s	Ditto ...	...	...	...	0·06	...	...	...	0·06	

Snowfall Report.

Dalhousie (Gurdáspur District).—The snowfall at Dalhousie was measured about 4 inches on 14th February 1892.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 6th FEBRUARY 1892.

No.	Districts.	Towns.	Population.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.
1	Hissar	Hissar ...	14,167	3	3	6	11	8	3	...	...	4	1	...	6	2	...	2
2		Hansi ...	12,656	6	7	13	11	6	5	...	...	4	...	...	7	...	1	1
3		Bhiwani ...	33,762	12	8	20	27	11	16	...	...	10	1	...	16	1	7	8
4		Sirsa ...	12,292	5	7	12	25	12	13	...	...	18	...	...	7	2	4	6
5	Rohtak	Rohtak ...	15,699	14	7	21	26	15	11	...	7	7	2	...	10	8	1	9
6		Jhajjar ...	11,650	4	1	5	9	5	4	...	5	3	...	...	1	3	2	5
7	Gurgaon	Rewari ...	Returns not received.															
8		Palwal ...																
9	Delhi	Delhi ...	117,368	38	46	84	150	65	85	...	...	84	3	1	62	11	10	21
10		" Suburbs ...	52,882	26	21	47	44	23	21	...	...	37	...	...	7	5	1	6
11		Sonepat ...	13,077	8	6	14	19	9	10	...	...	13	1	...	5	1	5	6
12	Karnal	Karnal ...	23,133	11	9	20	34	17	17	...	...	25	1	...	8	4	3	7
13		Kaithal ...	14,754	7	4	11	14	8	6	...	...	2	4	...	8	1	1	2
14		Panipat ...	26,572	16	7	23	21	9	12	...	...	11	...	...	10	4	3	7
15	Umballa	Umballa ...	26,777	15	9	24	16	4	12	...	...	7	1	...	8	1	2	3
16		Jagadhri ...	12,300	4	7	11	5	3	2	...	...	3	...	...	2	...	1	1
17		Shahabad ...	10,218	2	2	4	17	5	12	...	...	6	...	...	11	1	2	3
18		Sadhaura ...	10,794	4	3	7	16	9	7	...	...	14	1	...	1	2	1	3
19		Rupar ...	10,326	8	9	17	16	9	7	...	...	6	...	...	10	4	3	7
20	Hoshiarpur	Hoshiarpur ...	13,263	3	4	7	13	6	7	...	...	3	2	...	8	2	2	4
21		Tanda and Urmar ...	10,295	3	5	8	5	2	3	...	...	4	...	...	1	...	...	...
22	Jullundur	Jullundur ...	31,177	15	16	31	20	10	10	...	1	13	...	...	6	5	2	7
23		" Suburbs ...	11,474	2	6	8	7	4	3	...	...	4	...	...	3	3	1	4
24		Rahon ...	11,736	2	7	9	11	4	7	...	...	6	...	...	5	1	...	1
25	Ludhiana	Ludhiana ...	44,163	12	12	24	48	26	22	...	11	22	1	...	14	5	5	10
26		Jagraon ...	16,873	15	9	24	7	4	3	...	...	1	...	...	6	2	2	4
27	Ferozepore...	Ferozepore ...	20,870	5	8	13	19	10	9	...	...	11	...	...	8	2	3	5
28	Mooltan	Mooltan ...	31,878	19	17	30	33	16	14	...	...	9	4	...	17	5	4	9
29		" Suburbs ...	25,593	11	6	17	19	10	9	...	...	7	2	...	10	2	1	3
30	Jhang	Maghiana ...	12,574	6	6	12	15	7	8		...	5	...	...	10	3	2	5
31		Chiniot ...	11,191	6	5	11	4	3	1		...	2	...	...	2	1	1	2

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Femaes.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
32	Lahore ...	Lahore ...	97,208	37	34	71	73	35	38	...	...	50	...	1	22	4	9	13	38	39
33		" Suburbs ...	41,670	10	5	15	24	16	8	...	...	9	1	...	14	2	1	3	19	30
34		Kasur ...	17,336	7	5	12	9	5	4	...	...	5	...	...	4	2	2	4	36	27
35	Amritsar ...	Amritsar ...	144,216	58	48	106	82	50	32	...	3	41	1	...	37	15	10	25	38	30
36	Gurdaspur ...	Batala ...	24,281	12	14	26	16	7	9	...	...	9	...	...	7	1	1	2	56	34
37	Sialkot ...	Sialkot ...	33,850	18	12	30	13	4	9	...	...	7	...	...	6	...	3	3	46	20
38	Gujrat ...	Gujrat ...	18,743	6	5	11	6	3	3	...	...	3	...	...	3	3	...	3	31	17
39		Jalalpur ...	12,839	5	3	8	6	1	5	...	...	3	...	...	3	...	3	3	32	24
40	Gujranwala...	Gujranwala ...	22,884	7	12	19	9	3	6	...	...	4	...	...	5	1	3	4	43	21
41		Wazirabad ...	16,462	9	5	14	6	5	1	...	...	5	...	...	1	...	1	1	44	19
42	Shahpur ...	Bhera ...	15,165	8	6	14	13	9	4			3	...	...	10	3	2	5	48	45
43	Jhelum ...	Jhelum ...	16,634	2	1	3	4	1	3	...	...	2	...	...	2	...	1	1	9	13
44		Pind Dadan Khan ...	16,724	8	3	11	5	1	4	...	...	3	1	...	1	...	1	1	34	16
45	Rawalpindi...	Rawalpindi ...	27,732	17	8	25	13	9	4	...	...	6	...	1	6	...	2	2	47	24
46	Peshawar ...	Peshawar ...	59,292	22	14	36	45	28	17	...	...	2[illegible]	3	1	12	7	4	11	32	40
47	Kohat ...	Kohat ...	13,490	2	5	7	12	7	5	...	...	8	...	...	4	1	1	2	27	46
48	D. I. Khan ...	Dera Ismail Khan ...	18,988	11	13	24	30	17	13	...	...	17	3	...	10	5	5	10	66	83
49	D. G. Khan...	Dera Ghazi Khan ...	19,687	10	2	12	18	12	6	...	...	18	...	...	...	2	1	3	32	48
	[Bir]th and death-rate of London for the week [e]nding 16th January 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	32·9	40·0
	Grand Total ...		1,277,710	531	452	983	1043	533	510	...	27	563	33	4	416	127	120	247	40	43
	Hill Sanitaria.																			
	[illegible]		12,305	3	1	4	7	4	3	...	...	5	...	...	2	1	1	2	17	30
	[Dha]rmsala			Return not received.																
	[Dalh]ousie		870	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	60	...
	[Mur]ree...		2,489	...	...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	21

[N]OTE.—The birth and death-rates of the above towns are calculated on the basis of the population enumerated in the Census of 1881.

[SAN]ITARY COMMISSIONER'S OFFICE,
LAHORE:
The 1st March 1892.

A. STEPHEN, SURGEON-LIEUTENANT-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 6TH FEBRUARY 1892.

General Results.—The return is incomplete, the registers for the districts of Gurgaon and Kangra not been received. Comparing the results of the districts from which returns have been received the total registered from all causes were 12,080 against 13,191 in the previous week and 9,830 in the corres week of the past year, giving, respectively, an annual death-rate of 86·2, 39·5 and 29·3 per 1,000 of population registered death-rate was 3·3 per 1,000 less than that registered last week, but was 7·3 per 1,000 greater average rate of the corresponding week of the five years 1887-91.

Cholera.—There was not a single death registered under the head of cholera.

Small-pox.—From small-pox 192 deaths were registered, against 216 in the previous week and 46 in the sponding week of the past year.

Fevers.—From fevers there were 8,956 deaths, against 9,775 in the previous week and 7,382 in the corres week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 101 deaths against 143 in the previous w 158 in the corresponding week of the past year.

Chest Disease.—Nine hundred and seventy-seven against 1,013 and 566.

Snake bite.—One against 2 and 3.

Hydrophobia.—Six against 2 and 2.

All other causes.—One thousand eight hundred and forty-seven against 2,040 in the previous week a in the corresponding week of the past year.

Infantile mortality.—Two thousand seven hundred and four deaths were registered in the distri which returns have been received amongst infants under one year of age, of which number 1,433 were m 1,271 females.

Births and Deaths in Municipal Towns.—In the 47 large municipal towns 1,043 deaths were registe males and 510 females), giving a death-rate of 43 per *mille* of population; 983 births were registered (5 and 452 females), giving a birth-rate of 40 per *mille* of population. The registered death-rate of the large towns was 7·1 per thousand greater than that of the rest of the Province. The recorded death-rates of Sirsa Shahabad, Dera Ismail Khan and Rupar, 106, 87, 87, 83 and 81 per 1,000, respectively, were very high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 1st March 1892.

A. STEPHEN, SURGEON-LIEUT.-COLO

Sanitary Com

STATEMENT SHOWING THE OPERATIONS OF THE REGISTRATION DEPARTMENT, PUNJAB, FOR THE MONTH OF JANUARY 1892.

Month.	Documents Registered.			Total collections, inclusive of copying fees.	Total expenditure, inclusive of that paid out of copying fees.	Remarks.
	Compulsory.	Optional.				
		Relating to immoveable property.	Others.			
				Rs.	Rs.	
January 1892	6,408	1,553	901	24,209	7,029	
January 1891	5,771	1,080	885	21,471	6,286	
Difference ...	+ 637	+ 473	+ 16	+ 2,738	+ 743	
First 10 months of 1891-92	56,367	12,291	7,861	2,10,993	66,131	
First 10 months of 1890-91	49,944	7,975	8,040	1,85,970	58,473	
Difference ...	+ 6,423	+ 4,316	− 179	+ 25,023	+ 7,658	

OFFICE OF INSPECTOR-GENERAL OF REGISTRATION, PUNJAB,
LAHORE:
The 23rd February 1892.

T. G. WALKER,
Inspector-General of Registration, Punjab.

Punjab Government Press, Lahore—3-3-92—690.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, MARCH 10, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 8th MARCH 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
Hissar ...	...	1. Sufficient. 2. Improving.	Stationary.	Prospects improved.	...
Delhi ...	...	1. Scarce. 2. Good.	Fluctuating.	Crops promising.	...
Umballa ...	...	1. Sufficient. 2. Good.	Slightly falling.	Prospects fair.	...
Jullundur ...	...	1. Sufficient. 2. Good.	Stationary.	Condition of standing crops bad for want of rain.	...
Ferozepore ...	0·02 in City. 0·19 in Zíra. 0·11 in Nathana	1. Insufficient. 2. Good.	Do.	Prospects of crops fair. More rain wanted. Hail-storm in Zíra on 3rd instant.	...
Amritsar ...	0·11 average.	1. Sufficient.	Do.	Crops on irrigated lands average; on unirrigated bad. Slight damage done to crops in Tarn Táran by hail. More rain wanted.	...
Siálkot ...	...	1. Scarce. 2. Poor.	Falling.	Rain urgently wanted. Damage said to have been done by hail in Siálkot and Daska Tahsíls.	...
Lahore ...	0·14 at Lahore. 0·03 in Kasúr.	1. Scarce. 2. Good.	Stationary.	Irrigation of crops in progress. Baráni land crops are a failure for want of rain. Owing to drought the mustard crop is reported to have been affected by blight in Kasúr Tahsíl.	...
Mooltan ...	...	1. Sufficient. 2. Good.	Do.	Crops fair. Rain urgently required.	...
Ráwalpindi ...	0·62 at Ráwalpind. 0·46 in Pindigheb. 0·90 in Fatehjang. 0·88 in Attock. 0·85 in Kahúta. 0·54 in Gujar Khan 1·50 in Murree.	1. Sufficient. 2. Fair.	Do.	Prospects below average.	...
Shahpur ...	Slight rainfall in Shahpur and Khushåb Tahsíls.	2. Cattle suffering for want of fodder.	Do.	Rain badly wanted to save rabi crops, which are drying up.	...
D. I. Khan ...	...	1. Scarce. 2. Fair.	Do.	Crops suffering for want of rain, which is urgently wanted.	...
Peshåwar ...	1·02	1. Sufficient.	Fluctuating.	Condition of irrigated crops good. Sowings of extra rabi crops commenced.	...

GENERAL REMARKS.

…in has fallen in Ferozepore, Amritsar, Lahore, Ráwalpindi, Shahpur and Peshåwar. Prices unsettled in Delhi and Peshåwar; falling in Umballa and …stationary elsewhere. Irrigation of rabi crops in progress. Sowings of extra rabi commenced. Crops on irrigated lands are mostly in fair condition; …aráni lands are suffering for want of rain. Their condition is reported not good in Jullundur and Amritsar. Rain urgently wanted in most districts. … have slightly been damaged by hail in parts of Ferozepore, Amritsar and Siálkot. Mustard crop is reported to have been affected by blight in parts … Condition of cattle poor in Siálkot and Shahpur; elsewhere fair. Fodder scarce in Delhi, Siálkot, Lahore and Dera Ismail Khan; insufficient in …re; and sufficient elsewhere.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES-CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE S...

1	2			3			4			5			6			7
	QUANTITIES PER...															
District.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Jowár or Cholum (sorghum vulgare).			Bájra or (Pennis...
	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	13	14	16	16	16	22	...	...	...	10	9	10	22	21	22	17
Rohtak ...	14	13	15	24	20	10	...	...	...	10	10	10	23	22	21	18
Gurgaon ...	15	15	15	25	24	18	...	...	...	8	8	11	24	22	18	20
Delhi ...	14	14	14	21	23	18	...	...	...	12	12	12	22	22	19	18
Karnál ...	14	14	15	20	20	18	...	...	...	11	11	12	22	22	21	16
Umballa ...	14	14	16	19	19	20	...	...	...	11	11	11	21	21	20	17
Simla ...	11	10	12	14	14	15	...	...	...	7	7	9	14	13	13	11
Kángra ...	13	14	16	21	21	21	...	...	...	10	10	14	12	12	13	10
Hoshiárpur	15	15	16	23	21	20	...	...	...	11	11	10	19	18	17	20
Jullundur ...	15	15	16	20	20	18	...	...	...	8	8	8	20	20	18	12
Ludhiána ...	16	16	15	25	23	18	...	...	...	10	10	12	20	20	18	15
Ferozepore	15	14	15	26	25	22	...	...	...	10	9	10	17	16	18	16
ooltan ...	12	12	14	22	21	20	...	...	...	12	12	12	18	18	22	16
Jhang ...	14	14	14	26	25	22	...	...	...	9	8	9	18	19	18	16
Montgomery	14	13	15	20	20	24	...	...	...	9	9	10	18	17	20	14
Lahore ...	13	13	14	22	21	21	...	...	...	9	9	11	17	17	16	13
Amritsar ...	14	14	15	23	22	20	...	...	...	10	10	10	18	18	19	14
Gurdáspur...	16	15	15	22	22	20	...	...	...	10	10	13	18	18	21	14
Siálkot ...	14	14	14	22	23	25	...	...	...	11	11	13	16	16	22	16
Gujrát ...	15	14	16	21	22	25	...	...	...	10	10	11	18	18	23	18
Gujránwála	14	14	14	24	23	21	...	...	...	11	11	12	16	16	16	12
Shahpur ...	15	14	14	23	23	17	...	...	...	8	8	10	17	17	18	15
Jhelum ...	15	14	15	23	23	22	...	...	...	11	11	12	16	16	20	16
Ráwalpindi	13	13	14	24	24	25	...	...	...	8	8	9	21	21	24	16
Hazára ...	13	13	15	19	19	22	...	...	...	10	10	11	§	§	§	13
Peshâwar ...	13	13	13	27	26	21	...	...	...	9	10	10	21	23	24	16
Kohát ...	13	13	14	23	23	18	...	...	...	13	13	14	23	23	26	18
Bannu ...	16	16	18	28	27	31	...	...	...	10	10	13	25	24	28	19
D. I. Khan	14	14	15	26	26	21	...	...	...	7	7	9	20	20	22	17
D. G. Khan	13	13	15	20	19	21	...	...	...	8	8	8	18	18	23	16
Muzaffargarh	13	13	15	20	19	22	...	...	...	11	11	13	16	16	18	15

§ Not procurable.

[D]ISTRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 29TH FEBRUARY 1892.

8			9			10			
[T]HE ORDINARY SEER OF 80 TOLAS.									
Mandwa, Marua or Ragi (Eleusine Corocana).			*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chena, Chola, Kadalay or Sunaga (Cicer Arietinum).*			REMARKS ON CURRENT VARIATIONS.
Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	
†	†	†	†	†	†	22	21	21	
†	†	†	12	16	16	22	21	20	
†	†	†	†	†	†	24	22	17	
†	†	†	9	9	9	21	21	18	
20	20	20	16	16	16	20	22	20	
20	20	20	8	8	9	23	22	19	
14	14	17	14	8	10	15	14	12	
18	18	22	6	6	6	15	15	15	
18	18	12	16	16	16	22	20	18	
§	§	‡	16	16	18	22	21	18	
†	†	†	19	16	17	25	22	19	
§	§	†	16	16	16	24	22	20	
†	†	†	14	14	22	17	17	16	
18	20	23	20	20	22	21	20	14	
§	§	§	18	18	24	22	21	19	
§	§	§	16	16	20	21	20	19	
†	†	†	11	10	20	21	20	19	
§	§	10	14	16	18	22	21	18	
§	§	§	16	16	25	21	21	17	
†	†	†	10	10	12	20	19	18	
†	†	†	12	12	20	21	20	18	
20	20	19	15	15	18	20	20	18	
†	†	†	‡	‡	‡	20	18	18	
‡	‡	‡	16	16	16	20	19	18	
†	†	†	§	§	20	16	15	15	
†	†	†	18	18	20	16	16	16	
§	§	†	26	26	†	17	17	15	
8	8	8	8	8	8	23	23	18	
§	§	§	6	6	6	22	22	16	
§	§	§	§	§	§	18	18	15	
§	§	§	§	§	§	18	18	17	

† Not produced.
‡ Not sold.
§ Not procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SEV[ERAL DISTRICTS]

QUANTITIES PER RU[PEE]

1	11			12			13			14				
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*				
										Present fortnight ending 29th Feby. 1892.		Past fortnight ending 15th Feby. 1892.		Correspond[ing] fortnight of [illegible]
DISTRICT.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Wholesale.	Retail.	Wholesale.	Retail.	Wholesale.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	17	†	†	†	120	120	120	11 12	11 8	11 12	11 8	11 12
Rohtak ...	18	18	19	16	18	16	120	120	120	11 0	11 0	11 8	11 8	11 0
Gurgaon ...	20	20	18	20	20	20	130	130	130	12 0	11 0	12 0	11 0	13 0
Delhi ...	19	19	17	21	21	19	80	80	80	12 0	11 0	11 0	10 0	12 0
Karnál ...	20	20	19	16	16	15	160	160	120	10 8	10 0	10 8	10 0	11 0
Umballa ...	21	21	18	16	16	18	130	130	120	13 0	12 12	13 0	12 12	13 0
Simla ...	14	13	16	8	9	9	120	97	65	9 12	9 0	9 12	9 0	10 0
Kángra ...	16	16	19	11	12	12	120	120	100	‡	10 0	‡	10 0	‡
Hoshiárpur	22	20	19	8	8	9	90	90	85	13 2	13 0	13 0	12 12	13 4
Jullundur ...	22	22	18	§	§	‡	80	80	80	13 0	12 8	13 0	12 8	13 0
Ludhiána ...	25	23	10	14	13	12	110	105	90	14 0	13 0	13 0	13 0	12 8
Ferozepore	21	21	18	9	9	9	110	100	100	13 4	13 0	13 4	13 0	13 4
Mooltan ...	18	18	22	†	†	†	90	90	100	12 8	12 4	12 8	12 4	13 0
Jhang ...	16	16	20	10	†	10	240	200	240	12 8	12 0	12 8	12 0	12 0
Montgomery	17	17	20	9	8	9	240	280	253	12 8	11 8	12 8	11 8	12 8
Lahore ...	18	18	16	10	10	10	85	85	85	13 0	12 0	13 0	12 0	13 0
Amritsar ...	19	19	17	†	†	†	90	90	90	13 0	12 0	13 0	12 0	13 0
Gurdáspur...	21	20	20	§	§	14	120	120	100	13 8	13 4	13 8	13 4	13 8
Siálkot ...	19	19	17	12	12	12	120	120	100	14 8	14 0	14 8	14 0	14 0
Gujrát ...	18	18	20	†	†	†	140	140	140	*	14 0	*	14 0	*
Gujránwála	17	17	18	†	†	†	95	95	75	14 0	13 12	14 0	13 12	13 4
Shahpur ...	15	15	15	†	†	5	200	200	200	14 0	13 0	14 0	13 0	13 0
Jhelum ...	18	18	18	†	†	‡	120	120	120	14 4	14 0	14 4	14 0	14 3
Ráwalpindi	20	20	17	18	18	16	85	80	80	13 12	13 8	13 8	13 8	13 12
Hazára ...	19	19	20	†	†	†	80	80	90	*	11 0	*	11 0	*
Pesháwar ...	20	20	16	14	14	23	110	110	94	44 0	42 0	44 0	42 0	43 0
Kokát ...	19	19	19	§	§	16	102	102	125	65 0	60 0	65 0	60 0	65 0
Bannu ...	22	22	24	9	9	11	90	90	90	50 0	40 0	50 0	40 0	50 0
D. I. Khan	16	16	§	§	§	§	100	100	112	40 0	39 0	40 0	39 0	44 0
D. G. Khan	§	§	§	§	§	§	100	100	100	24 0	23 0	26 0	25 0	25 0
Muzaffargarh	§	§	§	11	11	11	110	100	110	*	12 0	*	11 8	*

* No wholesale salt sold.
† Not produced.
‡ Not sold.

[DIS]TRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 29TH FEBRUARY 1892—concluded.

15			16		
[TH]E ORDINARY SEER OF 80 TOLAS.					
Gur.			*Cotton (Unginned).*		
Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
12 4	12 8	11 0	7 0	7 0	7 0
14 0	13 0	12 0	9 0	0 0	9 0
12 0	12 0	11 0	8 0	8 0	8 0
9 0	10 0	9 0	7 0	7 0	7 0
12 0	12 0	12 0	8 0	8 0	8 0
10 0	10 0	10 0	7 0	7 0	8 0
6 0	6 0	5 8	†	†	†
7 0	7 0	8 0	8 0	8 0	9 0
8 8	8 8	7 12	8 0	8 0	7 12
9 0	9 0	9 0	8 0	8 0	9 0
12 0	10 0	10 0	8 0	8 0	9 0
10 0	8 0	8 0	8 0	7 0	8 8
7 8	7 8	8 8	7 4	7 4	7 0
9 0	9 0	9 0	9 0	8 0	8 0
8 0	8 0	8 8	8 0	8 0	10 0
8 8	8 8	8 4	7 12	7 12	9 0
9 8	9 8	9 4	7 4	7 4	9 4
10 12	10 0	10 8	8 0	7 8	8 8
9 8	9 8	10 0	7 0	7 0	8 0
9 8	9 0	8 8	7 0	7 0	8 0
9 0	9 0	9 0	7 0	7 0	9 0
8 8	8 8	8 8	7 0	7 0	10 0
10 0	10 0	9 8	9 0	8 0	8 8
8 0	8 0	9 0	8 0	8 0	10 0
6 0	6 0	7 8	§	§	§
6 12	6 13	7 12	7 2	7 1	9 0
7 8	7 8	8 0	8 0	8 0	13 0
10 0	10 0	11 9	8 12	8 12	10 0
8 12	8 12	9 4	10 0	10 0	§
7 8	7 8	7 8	8 4	8 4	9 0
8 0	8 0	7 8	8 0	8 0	8 0

† Not produced.
§ Not procurable.

REMARKS ON CURRENT VARIATIONS.

Firewood.—Prices average 119 seers as compared with 118 seers in last fortnight and 115 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Karnál	...	120	160	160
Ludhiána	...	90	105	110
Gurdáspur	...	100	120	120
Gujránwála	...	75	95	95
Kohát	...	125	102	102
D. I. Khan	...	112	100	100

Lahori Salt.—Prices average 12 seers 4 chataks as compared with 12 seers 4 chataks in last fortnight and 12 seers 3 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortni ht.
		Srs. C.	Srs. C.	Srs. C.
Karnál	...	10 8	10 0	10 0
Ludhiána	...	12 0	13 0	13 0
Montgomery	...	12 0	11 8	11 8
Siálkot	...	13 0	14 0	14 0

Kohát Salt.—Prices average 40 seers 13 chataks as compared with 41 seers 3 chataks in last fortnight and 41 seers 3 chataks in corresponding period of 1891. The following are the chief variations :—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Peshawar	...	41	42	42
D. I. Khan	...	42	39	39

Gur.—Prices average 9 seers 4 chataks as compared with 9 seers 2 chataks in last fortnight and 9 seers 3 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Rohtak	...	12 0	13 0	14 0
Ferozepore	...	8 0	8 0	10 0
Mooltan	...	8 8	7 8	7 8
Ráwalpindi	...	9 0	8 0	8 0
Hazára	...	7 8	6 0	6 0
Bannu	...	11 9	10 0	10 0

Cotton (unginned).—Prices average 7 seers 14 chataks as compared with 7 seers 12 chataks in last fortnight and 8 seers 12 chataks in corresponding period of 1891. The chief variations in each Division are:—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Umballa	...	8 0	7 0	7 0
Ludhiána	...	9 0	8 0	8 0
Amritsar	...	9 4	7 4	7 4
Shahpur	...	10 0	7 0	7 0
Kohát	...	13 0	8 0	8 0
Bannu	...	10 0	8 12	8 12

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAIN[S] ... FORTNIGHT E[nding] ...

DISTRICT.	WHEAT.			BARLEY.			RICE (BEST SORT).			RICE (COMMON).			JOWAR.			BAJRA.			MA[illegible]
	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi	15	15	15	23	24	19	...	...	...	13	13	13	23	23	20	19	20	18	†
Ferozepore	15	14	15	26	25	22	...	...	...	10	9	10	17	16	18	16	15	17	§
Mooltan	12	13	14	23	22	21	...	...	...	12	12	13	19	18	23	17	17	20	†
Lahore	13	13	15	23	22	22	...	...	...	9	10	12	18	18	17	14	14	19	§
Amritsar	15	15	16	24	23	21	...	...	...	10	10	11	18	19	20	15	15	18	†
Peshâwar	14	14	14	28	27	22	...	...	...	9	10	11	22	24	25	17	17	17	†

† Not produced.
§ Not procurable.

[…]ND COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE […]th FEBRUARY 1892.

Kangni.			Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 29th Feby. 1892.	Past fortnight ending 15th Feby. 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
10	10	10	23	22	19	20	20	18	22	22	20	10 0	11 0	10 0	8 0	8 0	8 0	
16	16	16	24	22	20	21	21	18	9	9	9	10 4	8 0	8 4	8 0	7 0	8 8	
15	15	23	18	18	25	19	19	23	†	†	†	7 12	7 12	9 0	7 4	7 4	7 8	
17	17	21	22	21	20	19	19	17	11	11	11	9 0	9 0	8 12	8 0	8 0	9 8	
12	11	21	22	21	20	20	20	18	†	†	†	9 12	9 12	10 0	7 8	7 8	9 8	
19	19	21	17	17	17	21	21	17	15	15	24	7 0	7 1	7 14	7 7	7 5	9 2	

† Not produced.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

AGRICULTURAL PROSPECT REPORT OF THE DISTRICT OF GUJRAT FOR THE MONTH OF JANUARY 1892, RECEIVED TOO LATE FOR INSERTION IN THE SUPPLEMENT TO THE PUNJAB GAZETTE OF THE 18TH FEBRUARY 1892.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Station.	1st October to 31st January.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st January 1892.	1st April to 30th September 1892.	Total.	Condition of crops and cattle, and health of people.
GUJRAT.	Sadr Gujrát ...	3·00	...	1·56	0·70	1·73	...	1·73	(1). Little rain during the month [illegible] account of heavy dews cr[illegible] hardly suffered. (2). Fodder scarce, especially in Phália, whence cattle are sent away to other parts. (3). Health of people good.
	Khárián (Lála Músa)	3·19	...	1·95	1·24	2·61	...	2·61	
	Phália ...	2·23	...	1·25	0·59	0·59	...	0·59	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.

Columns 4—10.—*R* = Slight rain not measured.
D = Dust-storm.

WEEKLY RAIN REPORT RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTE.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. Week ending 13th February 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 7th.	Monday 8th.	Tuesday 9th.	Wednesday 10th.	Thursday 11th.	Friday 12th.	Saturday 13th.	Total.	Special Remarks.
Simla.	Kilba	s	6th February ...	0·37	...	...	...	...	...	0·97	1·34	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 27th FEBRUARY 1892.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. Month of February 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 21st.	Monday 22nd	Tuesday 23rd.	Wednesday 24th.	Thursday 25th.	Friday 26th.	Saturday 27th.	Total.	Special Re…
Hissar.	Sirsa	s	23rd Jany.	...	...	...	...	...	...	...	...	
	Fatahabad	s	14th Feby.	...	...	...	...	...	...	...	...	
	Hissar	s	Ditto	...	...	...	...	...	...	...	...	
	Hánsi	s	Ditto	...	...	...	...	...	...	...	...	
	Bhiwáni	s	Ditto	...	...	...	...	...	...	...	...	
	Budhláda	s	Ditto	...	...	...	...	...	...	...	...	
	Tohána	s	Ditto	...	...	...	...	...	...	...	...	
Jind State.	Dhaneta C	...	12th Feby.	...	...	...	...	...	...	...	...	
Rohtak.	Rohtak	s	14th Feby.	...	...	...	...	...	...	...	...	
	Gohána	s	Ditto	...	...	...	...	...	...	...	...	
	Sámpla	s	Ditto	...	...	...	...	...	...	...	...	
	Jhajjar	s	Ditto	...	...	...	...	...	...	...	...	
Gurgaon.	Farukhnagar	s	22nd Jany.	R.	...	...	...	...	...	...	...	
	Játúsána	s	12th Feby.	...	...	...	...	...	...	...	...	
	Rewári	s	13th Do.	0·06	...	...	...	...	...	...	0·06	
	Shahjahánpur	s	22nd Jany.	R.	...	...	...	...	...	...	...	
	Tauru	s	13th Feby.	...	...	...	...	...	...	...	...	
	Nuh	s	Ditto	...	...	...	...	...	...	...	...	
	Fírozpur	s	16th Feby.	...	...	R.	...	...	...	...	...	
	Hodal	s	22nd Jany.	...	...	...	...	...	...	...	...	
	Hattin	s	13th Feby.	...	...	...	...	...	...	...	...	
	Palwal	s	Ditto	...	...	...	...	...	...	...	...	
	Sohna	s	14th Feby.	...	...	...	...	...	...	...	...	
	Gurgaon	s	12th Do.	0·08	...	...	...	...	...	...	0·08	
	Punahána	s	22nd Jany.	...	...	...	...	...	...	...	...	
Delhi.	Ballabgarh	s	14th Feby.	...	...	...	...	...	...	...	...	
	Mahrauli	s	15th Do.	...	0·03	...	...	...	...	...	0·03	
	Sadr (Delhi)	s	13th Do.	...	0·08	...	...	...	...	...	0·08	
	Sonepat	s	Ditto	...	...	...	...	...	...	...	...	
Karnal.	Pánipat	s	15th Feby.	...	...	...	...	...	...	...	...	
	Karnál	s	14th Do.	...	...	...	...	...	...	...	...	
	Rajaund	s	12th Do.	...	...	...	...	...	...	...	...	
	Kaithal	s	Ditto	...	...	...	...	...	...	...	...	
	Gulah	s	Ditto	...	...	...	...	...	...	...	...	
Umballa.	Pipli	s	15th Feby.	...	...	...	...	...	...	...	...	
	Jagádhri	s	Ditto	...	...	...	...	...	...	...	...	
	Umballa	s	Ditto	...	...	...	...	...	...	...	...	
	Naráingarh	s	14th Feby.	...	...	...	...	...	...	...	...	
	Kharar	s	15th Do.	...	...	...	...	...	...	...	...	
	Rúpar	s	14th Do.	...	...	...	...	...	...	...	...	
Patiala State.	Kotra C	...	14th Feby.	...	...	...	...	...	...	...	...	
	Jodhpur C	...	13th Do.	...	...	...	...	...	...	...	...	
	Raniki C	...	Ditto	...	...	...	...	...	...	...	...	
	Lehal C	...	Ditto	...	...	...	...	...	...	...	...	
Nabha State.	Dádahur C	...	14th Feby.	...	...	...	...	...	...	...	...	
Simla.	Kasauli	s	15th Feby.	...	...	...	...	...	...	...	...	
	Barauli	s	19th Do.	...	...	...	...	...	...	...	...	
	Simla	s	Ditto	...	...	...	...	...	...	0·04	0·04	
	Kot Khái	s	17th Feby.	...	...	...	...	...	0·06	...	0·06	
	Kotgarh	s	18th Do.	...	...	...	...	...	...	...	...	
	Kilba	s	13th Do.	...	...	...	...	...	...	...	...	Stat. not rec…

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. *Month of February 1892.*								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 21st	Monday 22nd.	Tuesday 23rd.	Wednesday 24th.	Thursday 25th.	Friday 26th.	Saturday 27th.	Total.	Special Remarks.
Kangra.	Plách	s	20th Feby.	0·06	...	...	...	...	0·20	...	0·26	
	Kulu	s	Ditto	0·19	0·01	0·02	...	...	0·04	0·33	0·59	
	Nagar	s	19th Feby.	...	...	...	...	...	0·05	0·10	0·15	
	Pálampur	s	Ditto	0·01	0·02	...	...	...	...	...	0·03	
	Hamírpur	s	Ditto	...	...	...	...	...	...	...	...	
	Dera	s	Ditto	...	...	...	...	...	...	...	...	
	Kángra	s	Ditto	...	...	...	...	...	...	...	...	
	Dharmsála	s	Ditto	...	0·02	...	...	...	0·02	...	0·04	
	Núrpur	s	Ditto	...	...	...	...	...	...	...	...	
Hoshiárpur.	Dasúya	s	18th Feby.	...	...	...	...	...	...	...	...	Much damage caused by the cold nights and dry west winds of the last few days.
	Una	s	19th Do.	...	...	...	...	...	...	...	...	
	Garhshankar	s	13th Do.	...	...	...	...	...	...	...	...	
	Sadr Station	s	14th Do.	R.	...	...	...	...	...	...	...	
	Hoshiárpur	s	Ditto	...	...	...	...	...	...	...	...	
Jullundur.	Jullundur	s	14th Feby.	...	...	...	...	...	...	...	...	
	Nakodar	s	19th Do.	...	...	...	...	...	...	...	...	
	Phillour	s	14th Do.	...	0·07	...	...	...	...	...	0·07	
	Nawashahr	s	15th Do.	...	0·08	...	...	...	...	...	0·08	
Ludhiána.	Samrála	s	13th Feby.	...	...	...	...	...	...	...	...	
	Ludhiána	s	14th Do.	...	0·07	...	...	...	...	...	0·07	
	Jagraon	s	Ditto	...	...	...	...	...	...	...	...	Stat. not received.
Ferozepore.	Moga	s	14th Feby.	...	0·12	...	...	...	...	...	0·12	
	Zíra	s	19th Do.	...	0·03	...	0·06	...	...	...	0·09	
	Ferozepore (Sadr)	s	23rd Jany.	...	...	...	...	...	...	...	...	
	Ferozepore City	s	15th Feby.	...	0·02	...	...	...	...	...	0·02	
	Muktsar	s	13th Do.	...	...	...	...	...	...	...	...	
	Fázilka	s	Ditto	...	...	...	...	...	...	...	...	
	Nathána	s	14th Feby.	...	...	...	...	...	...	...	...	
	Gobindgarh *C*	...	13th Do.	...	...	...	...	...	...	...	...	
Mooltan.	Mailsi	s	6th Jany.	...	...	...	...	...	...	...	...	
	Lodhrán	s	22nd Do.	...	...	...	...	...	...	...	...	
	Shujabad	s	18th Feby.	...	...	...	...	...	...	...	...	
	Mooltan	s	Ditto	...	...	...	...	...	...	...	...	
	Kabírwála	s	13th Feby.	...	...	...	...	...	...	...	...	
Jhang.	Shorkot	s	13th Feby.	...	...	...	...	...	...	...	...	
	Jhang	s	18th Do.	...	0·10	...	...	...	...	...	0·10	
	Chiniot	s	Ditto	...	0·07	...	...	...	...	...	0·07	
Montgomery.	Gugera	s	13th Feby.	...	0·06	...	...	...	...	...	0·06	
	Montgomery	s	Ditto	...	...	...	...	...	...	...	...	
	Pákpattan	s	Ditto	...	...	...	...	...	...	...	...	
	Dipálpur	s	Ditto	...	0·02	...	...	...	...	...	0·02	
Lahore.	Van *C*	b	16th Feby.	...	0·09	...	...	...	...	...	0·09	
	Chunián	s	13th Do.	...	...	...	...	...	...	...	...	
	Kasúr	s	15th Do.	0·05	...	...	...	...	...	...	0·05	
	Pambe *C*	...	14th Do.	...	...	...	...	...	...	...	...	
	Sharakpur	s	Ditto	0·10	...	...	...	...	...	...	0·10	
	Niáz Beg *C*	...	19th Feby.	...	0·15	...	...	...	...	...	0·15	
	Lahore	s	18th Do.	...	0·11	...	...	...	...	...	0·11	
	Meean Meer *C*	b	19th Do.	...	0·10	...	...	...	...	...	0·10	
	Manihála *C*	...	22nd Jany.	...	...	...	...	...	...	...	...	
	Dafthu *C*	b	18th Octr.	...	...	...	...	...	...	...	...	
Amritsar.	Buchar *C*	b	19th Feby.	...	0·10	...	...	...	...	...	0·10	
	Khara *C*	...	22nd Jany.	...	0·03	...	...	...	...	...	0·03	
	Tarn Táran	s	19th Feby.	...	0·08	...	...	...	...	...	0·08	
	Raya *C*	...	Ditto	...	...	0·05	...	...	...	...	0·05	
	Jandiála *C*	...	22nd Jany.	...	...	...	...	...	...	...	...	
	Jail Hospital	s	19th Feby.	...	...	...	...	...	...	...	...	
	Amritsar Sadr	s	Ditto	...	0·10	...	...	...	...	...	0·10	
	Amritsar *C*	...	Ditto	...	0·10	...	...	...	...	...	0·10	
	Buggeh *C*	...	22nd Jany.	...	...	...	...	...	...	...	...	
	Ajnála	s	19th Feby.	...	0·10	...	...	...	...	...	0·10	

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week.								
			Month of February 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 21st.	Monday 22nd.	Tuesday 23rd.	Wednesday 24th	Thursday 25th.	Friday 26th.	Saturday 27th.	Total.	Special [Re…]
Gurdaspur.	Aliwál *C* ...	15th Feby. ...	...	...	...	...	...	...	...	...	
	Batála *s*	19th Do. ...	...	...	...	...	...	...	...	...	
	Kaler *C* ...	13th Do. ...	...	...	...	...	...	...	...	...	
	Tibri *C* ...	15th Do. ...	...	...	...	...	...	...	...	...	
	Gurdáspur *s*	19th Do. ...	...	...	...	...	...	...	...	...	
	Bhímpur *C* ...	18th Do. ...	...	...	...	...	...	...	...	...	
	Pathánkot *s*	15th Do. ...	...	...	...	...	...	...	...	...	
	Dalhousie *s*	18th Do. ...	0·09	...	...	...	...	...	...	0·09	
	Mádhopur *C* *b*	19th Do. ...	...	...	...	...	...	...	...	...	
	Shakargarh *s*	16th Do. ...	...	...	...	...	...	...	...	...	
Sialkot.	Zafarwál *s*	19th Feby. ...	...	...	...	0·05	...	...	...	0·05	
	Pasrúr *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Raya *s*	Ditto ...	...	0·01	...	...	...	...	...	0·01	
	Daska *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Siálkot *s*	Ditto ...	...	...	...	0·09	...	...	...	0·09	
Gujrat.	Gujrát (Sadr) *s*	18th Feby. ...	...	...	...	...	...	...	...	...	Condition [of] crops aver[age] … der scarce … Khárián …
	Khárián (Lála Músa) *s*	19th Do. ...	...	...	...	...	...	...	...	...	
	Phália *s*	18th Do. ...	...	...	...	...	...	...	...	...	
Gujranwala.	Rámnagar *s*	17th Feby. ...	...	...	...	...	...	...	...	...	Rain much … fodder sca[rce] … stationary.
	Wazirabad *s*	18th Do. ...	...	...	...	...	...	...	...	...	
	Gujránwála (Sadr Kacheri) *s*	Ditto ...	0·03	...	...	...	...	...	...	0·03	
	Shekhupura *s*	4th Octr. ...	...	...	...	...	...	...	...	...	
	Háfizabad *s*	12th Feby. ...	...	...	...	...	...	...	...	...	
	Meluána *C* ...	18th Do. ...	...	...	...	...	...	...	...	...	
	Shahkot *C* ...	14th Do. ...	0·10	...	...	...	...	...	...	0·10	
Shahpur.	Midh *s*	18th Feby. ...	0·23	...	...	...	...	...	...	0·23	
	Sahiwál *s*	8th Jany. ...	...	...	...	...	...	...	...	...	
	Núrpur *s*	22nd Septr. ...	...	...	0·22	...	...	...	...	0·22	
	Mitha Tiwána *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sakesar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Naushehra *s*	17th Feby. ...	...	...	...	...	...	...	...	...	
	Khusháb *s*	18th Do. ...	...	...	...	...	...	...	...	...	
	Shahpur *s*	17th Do. ...	0·03	...	...	...	...	...	...	0·03	
	Bhera *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
	Miáni *s*	10th Do. ...	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan *s*	18th Feby. ...	...	...	...	...	...	...	...	...	
	Jhelum (Sadr Station) *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Chakwál *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Talagang *s*	Ditto ...	...	...	...	...	...	...	...	...	
Rawalpindi.	Pindigheb *s*	18th Feby. ...	...	...	...	...	...	...	...	...	
	Fatahjang *s*	6th Do. ...	...	...	...	...	...	...	...	...	
	Attock *s*	17th Jany. ...	...	...	...	...	...	...	...	...	
	Ráwalpindi *s*	5th Feby. ...	...	...	...	...	...	...	...	...	
	Gujar Khan *s*	6th Do. ...	...	...	...	...	...	...	...	...	
	Kahuta *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Murree *s*	15th Feby. ...	...	...	...	...	0·50	...	...	0·50	
Hazara.	Abbott-abad *s*	15th Feby. ...	...	...	...	...	0·10	0·05	...	0·15	
	Mansehra *s*	12th Do. ...	...	...	...	...	0·06	...	...	0·06	
	Haripur *s*	7th Do. ...	...	...	...	...	...	...	...	...	
Peshawar.	Sawabi *s*	20th Feby. ...	...	...	...	...	0·03	...	...	0·03	
	Lahore (Utman Bolak) *s*	11th Octr. ...	...	...	...	...	...	...	...	...	
	Nowshera *s*	12th Feby. ...	...	...	...	...	...	...	...	...	
	Mardán *s*	18th Do. ...	...	...	...	...	...	...	...	...	
	Katlang *s*	20th Do. ...	...	...	...	0·12	0·03	...	...	0·15	
	Hashtnagar *s*	12th Do. ...	...	...	...	...	...	0·44	...	0·44	
	Doába Daudzai *s*	19th Do. ...	...	...	...	...	...	R.	...	...	
	Pesháwar *s*	Ditto ...	...	...	...	R.D.	...	...	...	...	
Kohat.	Kohát *s*	6th Feby. ...	...	...	...	...	...	...	...	...	
	Hangu *s*	18th Do. ...	...	...	...	...	...	...	...	...	
	Thal *s*	Ditto ...	...	...	0·14	...	...	...	...	0·14	
	Karak *s*	22nd Octr. ...	...	...	...	...	...	...	...	...	

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Month of February 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 21st.	Monday 22nd.	Tuesday 23rd.	Wednesday 24th.	Thursday 25th.	Friday 26th.	Saturday 27th.	Total.	Special Remarks.
Bannu.	Miánwáli	s	18th Feby. ...	...	...	...	...	...	...	...	...	
	Isa Khel	s	Ditto ...	...	...	...	...	...	...	...	...	
	Bannu	s	Ditto ...	...	...	...	...	...	...	...	...	
	Marwat	s	25th Septr. ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan.	Tánk	s	18th Feby. ...	0·46	0·31	...	...	...	...	...	0·77	
	Kuláchi	s	Ditto ...	...	...	...	...	...	...	...	...	
	Dera Ismail Khan	s	Ditto ...	...	0·07	...	...	...	...	...	0·07	
	Bhakkar	s	Ditto ...	...	...	...	...	...	...	...	...	
	Leiah	s	13th Feby. ...	...	...	...	...	...	...	...	...	
Dera Ghazi Khan.	Sanghar	s	12th Feby. ...	...	...	...	...	...	...	...	...	
	Dera Ghází Khan	s	17th Do. ...	...	...	...	...	...	...	...	...	
	Fort Munro	s	25th Septr. ...	...	...	...	...	...	...	...	...	
	Jámpur	s	17th Feby. ...	...	...	...	...	...	...	...	...	
	Rájanpur	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
Muzaffargarh.	Alipur	s	22nd Jany. ...	...	...	...	...	...	...	...	...	Stat. not received.
	Muzaffargarh	s	18th Feby. ...	...	...	...	...	...	...	...	...	
	Sinánwán	s	17th Do. ...	...	...	...	...	...	...	...	...	

Snowfall Report.

Dalhousie (Gurdáspur District).—The snowfall at Dalhousie was measured about 4 inches on 21st February 1892.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 13th FEBRUARY 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population…
				Males.	Females	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.	
1	Hissar	Hissar ...	16,854	6	3	9	8	3	5	...	...	6	...	...	2	1	...	1	28
2		Hansi ...	15,190	8	5	13	8	4	4	...	...	2	...	...	6	1	1	2	45
3		Bhiwani ...	35,487	13	7	20	28	15	13	...	...	13	...	...	15	3	5	8	39
4		Sirsa ...	16,415	1	10	11	9	5	4	...	...	4	...	...	5	...	1	1	33
5	Rohtak	Rohtak ...	16,191	4	8	12	18	8	10	...	7	7	...	...	4	2	2	4	39
6		Jhajjar ...	11,881	4	9	13	7	1	6	...	3	...	2	...	2	...	2	2	53
7	Gurgaon	Rewari ...	27,934	10	4	14	12	5	7	...	1	3	2	1	5	2	2	4	26
8		Palwal ...	11,227	4	3	7	6	3	3	...	...	6	...	...	...	...	1	1	33
9	Delhi	Delhi ...	189,648	49	53	102	157	93	64	...	...	82	9	3	63	16	20	36	28
10		Sonepat ...	12,611	8	3	11	12	8	4	...	...	11	...	...	1	2	...	2	48
11	Karnal	Karnal ...	21,530	6	5	11	30	16	14	...	...	21	1	...	8	2	2	4	27
12		Kaithal ...	15,768	6	3	9	8	4	4	...	...	2	1	...	5	1	...	1	30
13		Panipat ...	27,547	16	7	23	18	10	8	...	...	9	...	...	9	3	...	3	44
14	Umballa	Umballa ...	26,856	12	11	23	28	15	13	...	...	9	2	...	17	7	...	7	45
15		Jagadhri ...	13,029	4	6	10	5	2	3	...	...	3	1	...	1	...	...	...	40
16		Shahabad ...	11,473	4	8	12	10	6	4	...	...	4	2	...	4	1	...	1	55
17		Sadhaura ...	10,445	1	4	5	11	8	3	...	...	8	1	...	2	2	...	2	25
18	Hoshiarpur	Hoshiarpur ...	21,099	5	9	14	9	1	8	...	...	3	...	...	6	...	3	3	35
19		Tanda and Urmar ...	11,632	8	3	11	3	2	1	...	...	2	...	...	1	1	...	1	40
20	Jullundur	Jullundur ...	50,375	26	23	49	27	11	16	...	1	13	...	...	13	3	5	8	53
21		Rahon ...	10,667	4	2	6	23	13	10	...	...	17	...	...	6	3	1	4	39
22		Kartárpur ...	10,441	4	3	7	2	1	1	...	...	1	...	...	1	...	...	...	35
23	Ludhiana	Ludhiana ...	46,024	23	13	36	40	18	22	...	6	20	1	1	12	1	5	6	41
24		Jagraon ...	18,116	5	9	14	16	7	9	...	...	5	...	...	11	2	3	5	40
25	Ferozepore...	Ferozepore ...	25,337	12	5	17	7	5	2	...	...	5	...	...	2	2	1	3	35
26	Mooltan ...	Mooltan ...	64,265	23	21	44	41	24	17	...	...	14	4	...	23	13	8	21	39
27	Jhang	Maghiana ...	13,866	4	4	8	16	8	8	...	...	9	1	...	6	1	2	3	30
28		Chiniot ...	13,476	2	3	5	5	2	3	...	...	2	...	...	3	2	1	3	19

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhoea.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
Lahore ...	Lahore ...	159,597	62	44	106	72	40	32	...	...	40	2	2	28	4	7	11	35	25
	Kasur ...	20,290	7	6	13	17	9	8	...	...	7	...	...	10	4	2	6	33	44
	Chunián ...	10,339	2	2	4	6	4	2	...	2	2	...	...	2	...	...	...	20	30
Amritsar ...	Amritsar ...	135,401	47	57	104	74	43	31	...	4	35	...	3	32	13	9	22	40	29
Gurdaspur ...	Batala ...	27,223	17	6	23	11	5	6	...	...	4	...	...	7	1	4	5	44	21
Sialkot ...	Sialkot ...	33,965	18	15	33	15	9	6	...	...	5	...	1	9	1	3	4	51	23
Gujrat ...	Gujrat ...	17,671	6	12	18	11	7	4	...	...	4	...	...	7	2	2	4	53	33
	Jalalpur ...	11,065	4	3	7	7	6	1	...	...	...	1	...	6	2	...	2	33	33
Gujranwala...	Gujranwala ...	25,892	7	13	20	8	4	4	...	...	3	...	...	5	1	2	3	40	16
	Wazirabad ...	15,786	7	3	10	11	10	1	...	...	4	1	...	6	5	1	6	33	36
Shahpur ...	Bhera ...	Return not received.																	
Jhelum ...	Pind Dadan Khan ...	15,055	5	2	7	6	2	4	...	...	4	1	...	1	...	1	1	24	21
Rawalpindi	Rawalpindi ...	35,925	5	11	16	20	13	7	...	...	10	...	...	10	3	3	6	23	29
Peshawar ...	Peshawar ...	63,079	18	12	30	45	23	22	...	...	23	2	1	19	7	2	9	25	37
Kohat ...	Kohat ...	14,347	5	2	7	9	6	3	...	...	6	...	1	2	...	1	1	26	33
D. I. Khan ...	Dera Ismail Khan ...	21,573	10	4	14	26	15	11	...	1	13	2	...	10	8	4	12	34	63
D. G. Khan...	Dera Ghazi Khan ...	23,899	7	4	11	14	9	5	...	...	13	...	...	1	2	1	3	25	31
[...]nd death rate of London for the week [e]nding 23rd January 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	32·2	46·0
Grand Total ...		1,396,491	499	440	939	916	503	413	...	25	454	36	13	388	124	107	231	35	34
Hill Sanitaria.																			
[...]a		13,279	3	1	4	4	2	2	...	...	3	...	...	1	...	1	1	16	16
[...]sala		2,778	2	...	2	...	...	...	...	...	...	...	...	...	...	...	...	38	...
[...]sie		807	2	...	2	...	...	...	...	...	...	...	...	...	...	...	...	130	...
[...]e		1,459	...	...	...	1	1	...	...	...	1	...	...	...	...	...	...	...	36

[...]—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

[...]ARY COMMISSIONER'S OFFICE,
LAHORE:
The 7th March 1892.

A. STEPHEN, Surgeon Lieut.-Col.,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF TH[E] PROVINCE DURING THE WEEK ENDING SATURDAY, THE 13TH FEBRUARY 1892.

General Results.—The return is incomplete, the registers for the Municipal Town of Bhera in the district not having been received. Comparing the results of the districts from which returns have been re[ceived] total deaths registered from all causes were 12,332 against 13,007 in the previous week and 11,1[..] corresponding week of the past year, giving, respectively, an annual death-rate of 31·4, 33·1 and 28·4 per [mille of] population.

Cholera.—There were 18 deaths registered under the head of cholera; they occurred in the Rural [..] Teri in the Kohat district.

Small-pox.—From small-pox 182 deaths were registered against 194 in the previous week and 53 in th[e corre]sponding week of the past year.

Fevers.—From fevers there were 9,031 deaths against 9,675 in the previous week and 8,331 in the corr[esponding] week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 114 deaths against 116 in the previous w[eek and] 154 in the corresponding week of the past year.

Chest Disease.—Nine hundred and ninety-nine against 1,016 and 724.

Snake bite.—Three against 1 and 0.

Hydrophobia.—Three against 6 and 0.

All other causes.—One thousand nine hundred and eighty-two against 1,999 in the previous week a[nd ...] in the corresponding week of the past year.

Infantile mortality.—Two thousand nine hundred and forty-two deaths were registered in the distr[icts from] which returns have been received amongst infants under one year of age, of which number 1,573 were m[ales and] 1,369 females.

Births and Deaths in Municipal Towns.—In the 44 large municipal towns 939 births were regist[ered (...] males and 440 females), giving a birth-rate of 35 per *mille* of population; 916 deaths were registered ([... males] and 413 females), giving a death-rate of 34 per *mille* of population. The registered death-rates of Rahon, Dera Ismail Khan and Maghiana, 113, 73, 63 and 60 per 1,000, respectively, were very high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE :
The 7th March 1892.

A. STEPHEN, SURGEON-LIEUT.-COL[ONEL],
Sanitary Com[missioner]

BOMBAY, BARODA AND CENTRAL INDIA RAILWAY,

INCLUDING

RAJPUTANA-MALWA RAILWAY.

(INCLUDES THE RAJPUTANA STATE RAILWAY, THE HOLKAR STATE RAILWAY, THE SINDIA-NEEMUCH STATE RAILWAY, THE REWARI-FEROZEPORE STATE RAILWAY, AND THE CAWNPORE-ACHNERA STATE RAILWAY.)

Abstract of the Principal Commodities carried on the Rajputana-Malwa Railway during the month of January 1892, as compared with the same month of the previous year.

	STAPLES.	Total 1892.	Total 1891.	Increase.	Decrease.	REMARKS.
		Tons.	Tons.	Tons.	Tons.	
I	Coal and Coke	2,719	1,866	853	...	
II	Cotton, Raw—					
	Cotton full pressed...	2,604	9,434	...	6,830	
	Do. intermediate and half pressed ...	2,285	77	2,208	...	
	Do. unpressed	805	1,650	...	845	
III	Cotton Twist and Yarn	422	490	...	68	
IV	Cotton Piece-Goods—					
	(1) European	2,518	1,613	905	...	
	(2) Indian	703	866	...	163	
V	Drugs and Medicines	36	81	...	45	
VI	Dye Roots and Colours	497	316	181	...	
VII	Firewood	1,293	4,495	...	3,202	
VIII	Grains—					
	(1) Wheat	8,863	2,303	6,560	...	
	(2) Other Grains	64,471	47,071	17,400	...	
IX	Hay and Grass	1,644	22	1,622	...	
X	Hides and Skins	570	413	157	...	
XI	Flax, Hemp and Jute—					
	(1) Raw	203	42	161	...	
	(2) Gunny bags	1,109	1,630	...	521	
XII	Leather, Manufactured	26	40	...	14	
XIII	Liquors, Wines, Spirits and Beer ...	216	179	37	...	
XIV	Machinery	317	159	158	...	
XV	Metals—					
	(1) Iron and steel	3,132	2,442	690	...	
	(2) Brass and copper	615	640	...	25	
	(3) Zinc and spelter	138	65	73	...	
	(4) Lead	11	14	...	3	
	(5) Others	246	398	...	152	
XVI	Military Stores	393	462	...	69	
XVII	Mowra flowers and seeds	369	255	114	...	
XVIII	Oils—					
	(1) Kerosine	572	708	...	136	
	(2) Others	254	92	162	...	
XIX	Oil Seeds—					
	(1) Linseed	198	273	...	75	
	(2) Rape seed	551	752	...	201	
	(3) Other oil seeds	9,165	6,558	2,607	...	
XX	Opium	244	65	179	...	
XXI	Provisions—					
	(1) Ghee	841	614	227	...	
	(2) Dried fruits and nuts	1,104	555	549	...	
	(3) Cocoanuts	918	405	513	...	
	(4) Oilman Stores	16	109	...	93	
	(5) Fruits green and vegetables ...	2,439	2,398	41	...	
	(6) Others	390	152	238	...	
XXII	Railway Material and Rolling Stock ...	6,781	8,233	...	1,452	
XXIII	Salt	12,067	15,986	...	3,919	
XXIV	Saltpetre	1,918	2,327	...	409	
XXV	Silk, raw and manufactured	21	40	...	19	
XXVI	Spices	286	304	...	18	
XXVII	Sugar and Jaggree...	28,504	26,762	1,742	...	
XXVIII	Stones and Lime—					
	(1) Marble	255	872	...	617	
	(2) Others	1,466	2,270	...	804	
XXIX	Tea—					
	(1) Foreign	49	68	...	19	
	(2) Indian	2	13	...	11	
XXX	Timber	2,051	1,642	409	...	
XXXI	Tobacco	746	412	334	...	
XXXII	Wool—					
	(1) Raw	208	160	48	...	
	(2) Piece-goods, woollen	57	7	50	...	
XXXIII	All other articles	14,310	10,407	3,903	...	
	Total ...	181,618	159,207	42,121	19,710	
	Net Increase ...	...	...	22,411	...	

TRAFFIC AUDIT OFFICE,
AJMERE:
The 23rd February 1892.

J. W. FORDHAM,
Acting Chief Auditor and Accountant.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 20th February 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,044	9,780 14 0	38,546 20	7,154 15 0	50 0 0	16,985 13 0	5,717	2,046	7,763
Or per mile of Railway	...	60 6 0	...	44 2 8	0 4 11	104 13 7	...	...	...
For previous 6 weeks of half-year	83,813	59,939 9 0	2,76,927 30	47,743 6 0	414 0 0	1,08,096 15 0	37,073½	12,672	49,745½
Total for 7 weeks ...	98,857	69,720 7 0	3,15,474 10	54,898 5 0	464 0 0	1,25,082 12 0	42,790½	14,718	57,508½
Comparison.									
Total for corresponding week of previous year ...	...	...	...	...	...	...	...	...	...
Per mile of Railway corresponding week of previous year...	...	...	...	...	...	...	...	...	...
Total to corresponding date of previous year ...	...	...	...	...	...	...	...	...	...

R. C. S. MACKENZIE.

EAST INDIAN RAILWAY:
Audit Office.

Approximate Return of Traffic for week ended 27th January 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	14,730	8,943 10 0	41,607 20	7,709 12 0	50 0 0	16,703 6 0	5,576½	1,941½	7,518
Or per mile of Railway	...	55 3 4	...	47 9 5	0 4 11	103 1 8	...	...	...
For previous 7 weeks of half-year	98,857	69,720 7 0	3,15,474 10	54,898 5 0	464 0 0	1,25,082 12 0	42,790½	14,718	57,508½
Total for 8 weeks ...	113,587	78,664 1 0	3,57,081 30	62,608 1 0	514 0 0	1,41,786 2 0	48,367	16,659½	65,026½
COMPARISON.									
Total for corresponding week of previous year ...	...	...	...	...	...	...	...	...	...
Per mile of Railway corresponding week of previous year.	...	...	...	...	...	...	...	...	...
Total to corresponding date of previous year ...	...	...	...	...	...	...	...	...	...

EAST INDIAN RAILWAY:
Audit Office,
The 2nd March 1892.

R. C. S. MACKENZIE,
Chief Auditor.

Punjab Government Press, Lahore—10-3-92—690.

No. 11 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, MARCH 17, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 15th MARCH 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
1	Hissar ...	...	1. Sufficient. 2. Improving.	Stationary.	Gram being harvested. Wheat and barley ripening. Rain wanted.	
2	Delhi ...	...	1. Scarce. 2. Good.	Fluctuating.	Crops promising.	
3	Umballa ...	...	1. Sufficient. 2. Good.	Slightly falling.	Prospects fair. Crops ripening.	
4	Jullundur ...	...	1. Sufficient. 2. Good.	Stationary.	Condition of standing crops bad for want of rain.	
5	Ferozepore ...	...	1. Scarce. 2. Good.	Do.	Prospects of crops fair.	
6	Amritsar ...	...	1. Sufficient.	Do.	Crops on irrigated lands average; on unirrigated bad.	
7	Siálkot ...	...	1. Scarce. 2. Poor.	Do.	Crops on irrigated lands fair.	
8	Lahore ...	...	1. Scarce. 2. Good.	Do.	Irrigation of crops in progress. Condition of crops on canal-irrigated lands average. Baráni land crops are a failure for want of rain. Owing to drought the mustard crops in parts of Tahsíls Kasúr and Chunián are reported to have been affected by blight.	
9	Mooltan ...	...	1. Sufficient. 2. Good.	Do.	Crops fair. Rain urgently wanted. Crops on Sidhnai canal lands are drying up.	
10	Ráwalpindi ...	0·01 in Pindigheb. 0·04 in Gujar Khan	1. Insufficient. 2. Fair.	Do.	Prospects below arerage.	
11	Shahpur ...	...	1. Scarce. 2. Cattle suffering from scarcity of fodder.	Do.	Crops badly in need of rain. Extra rabi crops being sown.	
12	D. I. Khan ...	...	1. Scarce. 2. Fair.	Do.	Crops of some villages in the Bhakkar Tahsíl damaged to some extent by strong cold winds.	
13	Peshâwar ...	...	1. Sufficient. 2. Good.	Fluctuating.	Condition of irrigated crops good. Sowings of extra rabi crops continue.	

GENERAL REMARKS.

Slight rain has fallen in parts of Ráwalpindi District. Prices are stationary in all districts except Delhi and Peshâwar, where they are unsettled. igation of rabi crops in progress. Gram being harvested in Hissar District. Sowings of extra rabi crops commenced. Condition of crops on irrigated lands rage. Crops on Sidhnai Canal lands are drying up. Their condition is not good in parts of Jullundur and Amritsar. Baráni land crops are a failure for t of rain in Lahore. Rain urgently wanted in most districts. Owing to drought mustard crop is said to have been damaged by blight in parts of Lahore, mage is reported to have been done to crops by cold winds in parts of Dera Ismail Khan. Condition of cattle is reported good in all districts, except lkot and Shahpur, where it is poor. Fodder scarce in Delhi, Ferozepore, Siálkot, Lahore, Shahpur and Dera Ismail Khan; insufficient in Ráwalpindi. sufficient elsewhere.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.

Columns 4—10.—*H* = Hail.
R = Slight rain not measured.
T = Thunder.

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 5th MARCH 1892.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. Months of February and March 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 28th.	Monday 29th.	Tuesday 1st.	Wednesday 2nd.	Thursday 3rd.	Friday 4th.	Saturday 5th.	Total.	Special R[emarks]
Hissar.	Sirsa	*s*	23rd Jany. ...	...	...	...	...	...	...	...	...	
	Fatahabad	*s*	14th Feby. ...	...	...	...	...	...	...	...	...	
	Hissar	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Hánsi	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Bhiwáni	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Budhláda	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Tohána	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Jind State.	Dhaneta *C*	...	12th Feby. ...	...	...	...	...	...	...	...	...	
Rohtak.	Rohtak	*s*	14th Feby. ...	...	...	...	...	...	...	...	...	
	Gohána	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sámpla	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Jhajjar	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Gurgaon.	Farukhnagar	*s*	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Játúsána	*s*	12th Feby. ...	...	...	...	...	...	...	...	...	
	Rewári	*s*	21st Do. ...	...	...	...	...	...	...	...	...	
	Shahjahánpur	*s*	22nd Jany. ...	...	...	...	...	...	...	...	...	} Statt. not r[eceived]
	Tauru	*s*	13th Feby. ...	...	...	...	...	...	...	...	...	
	Nuh	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Fírozpur	*s*	16th Feby. ...	...	...	...	...	...	...	...	...	
	Hodal	*s*	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Hattin	*s*	13th Feby. ...	...	...	...	...	...	...	...	...	
	Palwal	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sohna	*s*	14th Feby. ...	...	...	...	...	...	...	...	...	
	Gurgaon	*s*	21st Do. ...	...	...	...	T. R.	...	...	...	...	
	Punahána	*s*	22nd Jany. ...	...	...	...	...	...	...	...	...	Statt. not r[eceived]
Delhi.	Ballabgarh	*s*	14th Feby. ...	...	...	...	...	...	...	...	...	
	Mahrauli	*s*	22nd Do. ...	...	...	...	...	...	...	...	...	
	Sadr (Delhi)	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sonepat	*s*	14th Feby. ...	...	...	...	...	...	...	...	...	
Karnal.	Pánipat	*s*	15th Feby. ...	...	...	...	...	...	...	...	...	
	Karnál	*s*	14th Do. ...	...	...	...	...	...	...	...	...	
	Rajaund	*s*	13th Do. ...	...	...	...	...	...	...	...	...	
	Kaithal	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Gulah	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Umballa.	Pipli	*s*	15th Feby. ...	...	...	...	...	...	...	...	...	
	Jagádhri	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Umballa	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Naráingarh	*s*	14th Feby. ...	...	...	...	...	...	...	...	...	Statt. not r[eceived]
	Kharar	*s*	15th Do. ...	...	...	...	...	...	...	...	...	
	Rúpar	*s*	14th Do. ...	...	...	...	...	...	...	...	...	
Patiala State.	Kotra *C*	...	14th Feby. ...	...	...	...	...	...	...	...	...	
	Jodhpur *C*	...	13th Do. ...	...	...	...	...	...	...	...	...	Statt. not r[eceived]
	Raniki *C*	...	Ditto ...	...	...	...	R.	...	...	...	...	
	Lehal *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
Nabha State.	Dádahur *C*	...	14th Feby. ...	...	...	...	...	...	...	...	...	
Simla.	Kasauli	*s*	15th Feby. ...	...	...	...	...	...	...	...	...	
	Barauli	*s*	19th Do. ...	...	...	...	...	...	...	...	...	
	Simla	*s*	27th Do. ...	...	...	...	...	...	...	...	...	
	Kot Khái	*s*	26th Do. ...	...	...	...	...	0·09	...	...	0·09	
	Kotgarh	*s*	18th Do. ...	...	...	...	0·57	0·15	...	...	0·72	
	Kilba	*s*	13th Do. ...	...	...	...	...	0·20	[illegible]			

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week.								
			Months of February and March 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 28th.	Monday 29th.	Tuesday 1st.	Wednesday 2nd.	Thursday 3rd.	Friday 4th.	Saturday 5th.	Total.	Special Remarks.
Kangra.	Plách *s*	26th Feby.	...	...	...	0·15	0·05	...	...	0·20	
	Kulu *s*	27th Do.	...	...	...	0·06	0·12	0·03	...	0·21	
	Nagar *s*	Ditto	...	...	...	0·01	0·84	...	...	0·85	
	Pálampur *s*	22nd Feby.	...	...	...	0·05	0·30	...	...	0·35	
	Hamírpur *s*	19th Do.	...	...	...	...	0·13	...	...	0·13	
	Dera *s*	Ditto	...	...	...	...	0·30	...	...	0·30	
	Kángra *s*	Ditto	...	...	...	...	0·25	...	...	0·25	
	Dharmsála *s*	26th Feby.	...	...	...	...	0·42	0·05	...	0·47	
	Núrpur *s*	19th Do.	...	...	...	...	...	...	...	...	
Hoshiarpur.	Dasúya *s*	18th Feby.	...	...	...	0·10	...	...	...	0·10	
	Una *s*	19th Do.	...	...	...	...	...	...	...	...	
	Garhshankar *s*	13th Do.	...	...	...	0·08	...	...	...	0·08	
	Sadr Station *s*	14th Do.	...	...	...	0·13	...	...	...	0·13	
	Hoshiárpur *s*	Ditto	...	...	...	0·18	...	...	...	0·18	
Jullundur.	Jullundur *s*	14th Feby.	...	...	...	...	...	...	...	...	
	Nakodar *s*	19th Do.	...	...	...	...	0·19	...	...	0·19	
	Phillour *s*	22nd Do.	...	...	...	...	0·16	...	...	0·16	
	Nawashahr *s*	Ditto	...	...	...	...	0·04	...	...	0·04	
Ludhiana.	Samrála *s*	13th Feby.	...	...	...	...	...	...	...	...	
	Ludhiána *s*	22nd Do.	...	...	...	...	0·15	...	...	0·15	
	Jagraon *s*	14th Do.	...	...	...	...	...	...	...	...	
Ferozepore.	Moga *s*	22nd Feby.	...	...	...	...	...	...	...	...	
	Zíra *s*	24th Do.	...	...	...	...	0·19	...	...	0·19	
	Ferozepore (Sadr) *s*	23rd Jany.	...	...	...	...	...	...	...	...	
	Ferozepore City *s*	22nd Feby.	...	...	...	0·02	...	...	...	0·02	
	Muktsar *s*	13th Do.	...	...	...	...	...	...	...	...	
	Fázilka *s*	Ditto	...	...	...	...	...	...	...	...	
	Nathána *s*	14th Feby.	...	...	...	0·11	...	...	...	0·11	
	Gobindgarh *C* ...	13th Do.	...	...	...	...	...	...	...	...	
Mooltan.	Mailsi *s*	6th Jany.	...	...	...	...	...	...	...	...	
	Lodhrán *s*	22nd Do.	...	...	...	...	...	...	...	...	
	Shujabad *s*	18th Feby.	...	...	...	...	...	...	...	...	
	Mooltan *s*	Ditto	...	...	...	...	...	...	...	...	
	Kabírwála *s*	13th Feby.	...	...	...	...	...	...	...	...	
Jhang.	Shorkot *s*	13th Feby.	...	...	...	...	...	...	...	...	
	Jhang *s*	22nd Do.	...	...	...	...	...	...	...	...	
	Chiniot *s*	Ditto	...	...	R.	R.	R.	...	...	...	
Montgomery.	Gugera *s*	22nd Feby.	...	...	...	...	0·10	...	...	0·10	
	Montgomery *s*	13th Do.	...	...	...	...	0·20	...	...	0·20	
	Pákpattan *s*	Ditto	...	...	...	...	...	...	...	...	
	Dipálpur *s*	22nd Feby.	...	...	...	...	...	...	...	...	
Lahore.	Van *C* *b*	22nd Feby.	...	...	...	...	...	...	...	...	
	Chunián *s*	13th Do.	...	...	...	...	...	...	...	...	
	Kasúr *s*	21st Do.	...	...	...	...	0·03	...	...	0·03	
	Pambe *C* ...	14th Do.	...	...	...	...	...	...	...	...	
	Sharakpur *s*	21st Do.	...	...	...	...	...	...	...	...	
	Niáz Beg *C* ...	22nd Do.	...	...	...	...	...	...	...	...	
	Lahore *s*	Ditto	...	...	...	...	0·14	...	...	0·14	
	Meean Meer *C* *b*	Ditto	...	...	...	...	0·15	...	...	0·15	
	Manihála *C* ...	22nd Jany.	...	...	...	...	0·41	...	...	0·41	
	Dafthu *C* *b*	18th Octr.	...	...	...	...	...	...	...	...	
Amritsar.	Buchar *C* *b*	22nd Feby.	...	...	...	...	0·10	...	...	0·10	
	Khara *C* ...	Ditto	...	...	...	0·21	...	...	...	0·21	
	Tarn Táran *s*	Ditto	...	...	...	...	0·12	...	...	0·12	
	Raya *C* ...	23rd Feby.	...	...	...	...	0·22	...	...	0·22	
	Jandiála *C* ...	22nd Jany.	...	...	...	...	0·19	...	...	0·19	
	Jail Hospital *s*	19th Feby.	...	...	...	...	0·10	...	...	0·10	
	Amritsar Sadr *s*	22nd Do.	...	...	...	...	0·10	...	...	0·10	
	Amritsar *C* ...	Ditto	...	...	...	...	0·15	...	...	0·15	
	Buggeh *C* ...	22nd Jany.	...	...	...	...	...	...	...	...	
	Ajnála *s*	22nd Feby.	...	...	...	...	0·05	...	...	0·05	

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. *Months of February and March 1892.*							Total.	Special Re…
			Sunday 28th.	Monday 29th.	Tuesday 1st.	Wednesday 2nd.	Thursday 3rd.	Friday 4th.	Saturday 5th.		
Gurdaspur.	Aliwál *C* ...	15th Feby. ...	...	...	...	...	0·15	...	...	0·15	
	Batála *s*	19th Do. ...	...	...	...	...	0·34	...	...	0·34	
	Kaler *C* ...	13th Do. ...	...	...	...	...	0·21	...	...	0·21	
	Tibri *C* ...	15th Do. ...	...	...	...	...	0·17	...	...	0·17	
	Gurdáspur *s*	19th Do. ...	...	...	...	...	0·15	...	...	0·15	
	Bhímpur *C* ...	18th Do. ...	...	...	...	...	0·05	...	...	0·05	
	Pathánkot *s*	15th Do. ...	...	...	...	...	0·15	...	...	0·15	
	Dalhousie *s*	21st Do. ...	...	...	0·10	0·35	...	...	...	0·45	
	Mádhopur *C* *b*	19th Do. ...	...	...	...	...	0·15	...	...	0·15	
	Shakargarh *s*	16th Do. ...	...	...	...	...	...	...	...	...	
Sialkot.	Zafarwál *s*	24th Feby. ...	...	...	...	...	0·37	...	...	0·37	
	Pasrúr *s*	19th Do. ...	...	...	...	...	H. 0·37	0·08	...	0·45	
	Raya *s*	22nd Do. ...	...	...	...	...	H. 0·21	0·13	...	0·34	
	Daska *s*	19th Do. ...	...	...	...	...	H. 0·39	...	...	0·39	
	Siálkot *s*	24th Do. ...	...	...	...	...	H. 0·33	H. 0·16	...	0·49	
Gujrat.	Gujrát (Sadr) *s*	18th Feby. ...	...	...	...	...	0·20	0·10	...	0·30	Rain accomp… stones. N… to crops. … crops" averag… Fodder scarc… Khárián and… cattle have …
	Khárián (Lála Músa) *s*	19th Do. ...	...	...	...	...	0·06	...	...	0·06	
	Phália *s*	18th Do. ...	...	...	...	...	...	...	...	...	
Gujranwala.	Rámnagar *s*	17th Feby. ...	...	...	...	...	...	...	...	...	Rain much … The crops … lands have … cháhi crop… low the ave…
	Wazirabad *s*	18th Do. ...	...	...	...	0·10	0·11	...	...	0·21	
	Gujránwála (Sadr Kacheri) *s*	21st Do. ...	...	...	...	0·16	...	...	...	0·16	
	Shekhupura *s*	4th Octr. ...	...	...	...	...	...	...	...	...	
	Háfizabad *s*	12th Feby. ...	...	...	...	...	...	...	...	...	
	Meluána *C* ...	18th Do. ...	...	...	...	...	...	...	...	...	
	Shahkot *C* ...	21st Do. ...	...	...	...	...	...	...	...	...	
Shahpur.	Midh *s*	21st Feby. ...	...	...	...	...	...	...	...	...	Statement n… ed.
	Sahiwál *s*	8th Jany. ...	...	...	...	...	...	...	...	...	
	Núrpur *s*	23rd Feby. ...	...	...	...	...	...	...	...	...	
	Mitha Tiwána *s*	22nd Septr. ...	...	...	...	...	...	...	...	...	
	Sakesar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Naushehra *s*	17th Feby. ...	...	...	0·10	...	...	...	...	0·10	
	Khusháb *s*	18th Do. ...	...	...	...	...	...	...	...	...	
	Shahpur *s*	21st Do. ...	...	...	0·01	...	...	...	...	0·01	
	Bhera *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
	Miáni *s*	10th Do. ...	...	...	...	...	0·25	...	...	0·25	
Jhelum.	Pind Dádan Khan *s*	18th Feby. ...	...	...	...	...	0·15	0·20	...	0·35	
	Jhelum (Sadr Station) *s*	Ditto ...	...	...	...	...	0·08	...	...	0·08	
	Chakwál *s*	Ditto ...	...	...	...	...	0·14	...	...	0·14	
	Talagang *s*	Ditto ...	...	...	...	0·27	0·06	...	...	0·33	
Rawalpindi.	Pindigheb *s*	18th Feby. ...	...	...	0·43	0·03	...	...	...	0·46	
	Fatahjang *s*	6th Do. ...	...	...	0·51	0·19	...	...	...	0·70	
	Attock *s*	17th Jany. ...	...	...	...	0·83	0·05	...	...	0·88	
	Ráwalpindi *s*	5th Feby. ...	...	...	0·26	0·36	...	...	...	0·62	
	Gujar Khan *s*	6th Do. ...	...	...	...	...	0·32	0·22	...	0·54	
	Kahuta *s*	Ditto ...	...	...	...	...	0·60	0·25	...	0·85	
	Murree *s*	25th Feby. ...	...	...	...	0·25	0·50	0·75	...	1·50	
Hazara.	Abbott-abad *s*	26th Feby. ...	...	...	0·21	0·70	0·72	0·04	...	1·67	
	Mansehra *s*	25th Do. ...	...	...	0·16	0·94	0·44	0·06	0·13	1·73	
	Haripur *s*	7th Do. ...	...	...	0·06	0·55	0·11	0·03	...	0·75	
Peshawar.	Sawabi *s*	25th Feby. ...	...	...	0·07	H. 0·80	0·40	...	...	1·27	
	Lahore (Utman Bolak) *s*	11th Octr. ...	...	...	0·40	0·50	...	...	...	0·90	
	Nowshera *s*	12th Feby. ...	...	...	R.	0·70	0·02	...	...	0·72	
	Mardán *s*	25th Do. ...	...	...	0·77	0·25	...	...	...	1·02	
	Katlang *s*	26th Do. ...	...	...	...	0·87	0·20	...	...	1·07	
	Hashtnagar *s*	12th Do. ...	...	...	0·04	0·81	...	...	...	0·85	
	Doába Daudzai *s*	19th Do. ...	...	...	...	0·83	0·17	...	...	1·00	
	Pesháwar *s*	Ditto ...	...	0·04	1·02	...	...	...	...	1·06	
Kohat.	Kohát *s*	6th Feby. ...	...	...	...	0·72	...	...	...	0·72	
	Hangu *s*	23rd Do. ...	...	...	0·07	0·79	...	...	...	0·86	
	Thal *s*	18th Do. ...	...	...	0·20	0·55	...	...	...	0·75	
	Karak *s*	22nd Octr. ...	...	...	...	...	...	...	...	...	

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Months of February and March 1892. Sunday 28th.	Monday 29th.	Tuesday 1st.	Wednesday 2nd.	Thursday 3rd.	Friday 4th.	Saturday 5th.	Total.	Special Remarks.
Bannu.	Miánwáli	s	18th Feby. ...	...	...	...	0·15	...	...	...	0·15	
	Isa Khel	s	Ditto ...	...	...	0·05	...	0·10	...	...	0·15	
	Bannu	s	Ditto ...	...	...	0·06	0·15	...	...	...	0·21	
	Marwat	s	25th Septr. ...	...	...	0·04	0·03	...	...	...	0·07	
Dera Ismail Khan.	Tánk	s	22nd Feby. ...	...	...	...	...	...	...	...	...	
	Kuláchi	s	18th Do. ...	...	...	...	...	...	...	...	...	
	Dera Ismail Khan	s	22nd Do. ...	...	...	...	...	...	...	...	...	
	Bhakkar	s	18th Do. ...	...	...	...	...	...	...	...	...	
	Leiah	s	13th Do. ...	...	...	...	...	...	...	...	...	
Dera Ghazi Khan.	Sanghar	s	12th Feby. ...	...	...	...	...	...	...	...	...	
	Dera Gházi Khan	s	17th Do. ...	...	...	...	...	...	...	...	...	
	Fort Munro	s	25th Septr. ...	...	...	...	...	...	...	...	...	
	Jámpur	s	17th Feby. ...	...	...	R.	...	...	...	...	...	
	Rájanpur	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
Muzaffargarh.	Alipur	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Muzaffargarh	s	18th Feby. ...	...	...	...	...	...	...	...	...	
	Sinánwán	s	17th Do. ...	...	...	...	...	...	...	...	...	

Snowfall Report.

For January 1892.

Khyber and Tirah Hills (Peshâwar District).—Slight fall of snow on Bára Valley and Maidan of Tirah during the month of January 1892.

For February 1892.

Khyber and Tirah Hills (Peshâwar District).—The depth of snow on the Lakka and Tor Sappar and other adjacent hills during February 1892 was measured about 1 to 2 feet.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF FEBRUARY 1892.

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 29th February.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 29th February 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Hissar.	Sirsa ...	1·64	...	0·30	...	0·80	...	0·80	The rain which fell about the midd month did good service. The crops do not now stand in need and it may be said that a good ha secured. Some eight villages exp loss from heavy hail. Grass sca
	Fatahabad ...	1·83	...	0·45	1·20	2·61	...	2·61	
	Hissar ...	**1·76**	...	**0·36**	**0·36**	**2·61**	...	**2·61**	
	Hánsi ...	1·59	...	0·35	0·11	1·90	...	1·90	
	Bhiwáni ...	1·27	...	0·24	0·10	1·04	...	1·04	
	Budhláda ...	...	...	...	0·30	1·10	...	1·10	
	Tohána ...	...	...	...	0·45	1·65	...	1·65	
Jind State.	Dháneta (*c*) ...	...	...	...	2·00	2·24	...	2·24	
Rohtak.	**Rohtak** ...	**1·66**	...	**0·32**	**0·48**	**1·63**	...	**1·63**	Crops in good condition in Rohtak Kharíf ploughings in progr Gohána sugarcane operations going on. Canal not running, going on. Westerly winds have slight damage to the wheat cr Sámpla and Jhajjar the crops and kharíf ploughings are in pr Health of people good. Fodder
	Gohána ...	1·89	...	0·37	0·70	3·43	...	3·43	
	Sámpla ...	1·57	...	0·28	0·21	2·26	...	2·26	
	Jhajjar ...	1·45	...	0·28	0·70	3·18	...	3·18	
Gurgaon.	Farukhnagar ...	...	...	...	...	1·21	...	1·21	Rape seed being harvested. Oth thriving, except in a few villages Rewári Tahsíl, where local dam been done by hail. Fodder sti Health generally good.
	Játúsána ...	...	...	...	0·44	1·92	...	1·92	
	Rewári ...	1·32	...	0·22	0·32	4·10	...	4·10	
	Shahjahánpur ...	...	...	...	...	3·87	...	3·87	
	Tauru ...	...	...	...	0·20	1·97	...	1·97	
	Nuh ...	1·35	...	0·31	0·32	3·58	...	3·58	
	Fírozpur ...	0·89	...	0·13	0·10	2·05	...	2·05	
	Hodal ...	...	...	...	...	0·86	...	0·86	
	Hattín ...	...	...	...	0·28	1·15	...	1·15	
	Palwal ...	1·68	...	0·38	0·20	0·94	...	0·94	
	Sohna ...	...	...	...	0·32	2·98	...	2·98	
	Gurgaon ...	**1·99**	...	**0·31**	**0·37**	**1·51**	...	**1·51**	
	Punahána ...	...	...	...	...	0·20	...	0·20	
Delhi.	Ballabgarh ...	1·55	...	0·36	0·32	0·94	...	0·94	Rabi prospects improved by recent Fodder scarce.
	Mahrauli ...	...	...	...	0·93	2·88	...	2·88	
	Sadr (Delhi) ...	**2·36**	...	**0·34**	**1·05**	**2·01**	...	**2·01**	
	Sonepat ...	1·83	...	0·37	0·64	2·09	...	2·09	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF FEBRUARY 1892—(CONTINUED).

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 29th February.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 29th February 1892	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Karnal.	Pánipat	1·90	...	0·56	1·12	2·71	...	2·71	No crops sown or gathered during the month. A little rain fell during the month, which, though not sufficient, was beneficial to the rabi crops. With the rain hail fell, which did a little damage to the rape and gram in the Nardak Circle of the Kaithal Tahsíl. Rain is much wanted, especially in the Kaithal Tahsíl.
	Karnal	3·08	...	0·89	0·75	1·32	...	1·32	
	Rajaund	...	...	...	0·90	1·10	...	1·10	
	Kaithal	1·87	...	0·48	0·23	1·48	...	1·48	
	Guhla	...	...	...	1·21	1·52	...	1·52	
Umballa.	Pipli	2·83	...	0·96	1·39	1·86	...	1·86	Rabi crops much improved from rain during the month. Fodder and water sufficient. Health of people good.
	Jagádhri	4·56	...	1·23	1·00	1·10	...	1·10	
	Umballa	3·20	...	1·05	1·91	2·97	...	2·97	
	Naráingarh	4·13	...	1·19	1·33	3·17	...	3·17	
	Kharar	4·02	...	1·05	1·15	3·40	...	3·40	
	Rúpar	4·23	...	1·36	1·39	3·73	...	3·73	
Patiala State.	Kotra (*c*)	...	...	...	0·45	0·95	...	0·95	
	Jodhpur (*c*)	...	...	...	1·47	2·61	...	2·61	
	Ráníki (*c*)	...	...	...	0·40	1·00	...	1·00	
	Lehal (*c*)	...	...	...	1·04	3·04	...	3·04	
Nabha State.	Dádahur (*c*)	...	...	...	1·15	2·62	...	2·62	
Simla.	Kasauli	5·65	...	1·78	2·64	8·01	...	8·01	Crops hard up to average. Health of people good.
	Barauli	6·27	...	2·22	2·05	5·57	...	5·57	
	Simla	5·28	...	1·48	2·20	8·27	...	8·27	
	Kot Khái	7·02	...	2·79	1·11	5·82	...	5·82	
	Kotgarh	7·27	...	2·76	1·30	3·19	...	3·19	
	Kilba	28·70	...	9·50	2·07	4·39	...	4·39	
Kangra.	Plách	...	...	...	...	...	...	...	Statement not received.
	Kulu	...	...	...	...	...	...	...	
	Nagar	...	...	...	...	...	...	...	
	Pálampur	...	...	...	...	...	...	...	
	Hamírpur	...	...	...	...	...	...	...	
	Dera	...	...	...	...	...	...	...	
	Kángra	...	...	...	...	...	...	...	
	Dharmsala	...	...	...	...	...	...	...	
	Núrpur	...	...	...	...	...	...	...	
Hoshiarpur.	Dasúya	...	...	...	...	...	...	...	Ditto.
	Una	...	...	...	...	...	...	...	
	Garhshankar	...	...	...	...	...	...	...	
	Sadr Station	...	...	...	...	...	...	...	
	Hoshiárpur	...	...	...	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF FEBRUARY 1892—(CONTINUED).

Explanation :—(c). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gange Stations.	1st October to 29th February.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 29th February 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health
JULLUNDUR.	Jullundur ...	3·38	...	1·17	0·36	1·26	...	1·26	Crops suffering for want of rain. people good.
	Nakodar ...	2·44	...	0·88	1·86	3·71	...	3·71	
	Phillour ...	2·93	...	0·93	0·54	3·55	...	3·55	
	Nawashahr ...	3·73	...	1·18	0·60	2·88	...	2·88	
LUDHIANA.	Samrála ...	2·82	...	0·69	1·47	4·82	...	4·82	Condition of crops generally go seed crop has been slightly the Ludhiána Tahsíl; in the Tahsíl by insects called Tela. Health of people generally good
	Ludhiana ...	3·13	...	0·92	0·52	2·60	...	2·60	
	Jagraon ...	2·13	...	0·72	0·61	2·51	...	2·51	
FEROZEPORE.	Moga ...	1·82	...	0·61	0·34	2·21	...	2·21	Crops on baráni land very poor irrigated land. Severe cold has somewhat injured gram crops. Health of people good
	Zíra ...	1·85	...	0·59	0·62	2·70	...	2·70	
	Ferozepore Sadr ...	1·90	...	0·69	...	2·89	...	2·89	
	Ferozepore City ...	...	...	...	0.17	3·47	...	3·47	
	Muktsar ...	0·90	...	0·28	1·08	3·06	...	3·06	
	Fázilka ...	...	...	...	0·35	1·65	...	1·65	
	Nathána ...	...	...	...	1·28	1·28	...	1·28	
	Gobindgarh (c) ...	...	...	...	0·20	1·60	...	1·60	
MOOLTAN	Mailsi ...	0·65	...	0·29	...	0·23	...	0·23	Condition of crops average. Rain ed. Health of people good prospects on canal lands very gloomy.
	Lodhrán ...	0·82	...	0·28	...	0·37	...	0·37	
	Shujabad ...	0·62	...	0·24	0·02	0·41	...	0·41	
	Mooltan ...	0·70	...	0·18	0·30	0·56	...	0·56	
	Sarai Sidhu ...	0·71	...	0·25	0·04	0·29	...	0·29	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF FEBRUARY 1892—(CONTINUED).

Explanation:—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 29th February.	1st April to 30th September.	For month under report.	Month under report	1st October 1891 to 29th February 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Jhang.	Shorkot ...	1·03	...	0·42	0·15	0·39	...	0·39	Condition of crops in Tahsíl Shorkot is fair, and in Tahsíls Jhang and Chiniot below average. Rain is badly wanted. Fodder is insufficient and the cattle are consequently lean.
	Jhang ...	**0·99**	...	**0·33**	**0·20**	**0·39**	...	**0·39**	
	Chiniot ...	1·37	...	0·56	0·21	0·84	...	0·84	
Montgomery.	Gugera ...	1·18	...	0·55	0·50	0·50	...	0·50	Crops are average in two tahsíls, below the average in Gugera, and good in Dipálpur. Rivers are low and canals dry.
	Montgomery ...	**1·21**	...	**0·61**	**0·30**	**0·54**	...	**0·54**	
	Pákpattan ...	0·89	...	0·53	0·59	1·04	...	1·04	
	Dipálpur ...	1·22	...	0·49	0·49	0·87	...	0·87	
Lahore.	Van (*c*) ...	2·37	...	0·72	0·42	1·80	...	1·80	No rain worth speaking of has fallen during the month of February. Unirrigated crops, as a rule, have failed completely. Well irrigated crops are thin and stunted. In the principal well irrigated tracts cattle are failing for want of fodder. In Sharakpur Tahsíl specially large numbers of cattle have died of starvation and overwork. Large areas of wheat crops sown from well irrigation have dried up because there are insufficient cattle to work the wells. Many more cattle will die before the crop is ripe and in several villages the people are not in a condition to replace them. Canal irrigation on the Mánjha has been working fairly. The crops are reported to be middling. There is a very severe scarcity of fodder in all but the canal irrigated tracts of the Mánjha.
	Chunián ...	1·30	...	0·28	0·27	0·78	...	0·78	
	Kasúr ...	1·30	...	0·39	0·07	3·11	...	3·11	
	Pambe (*c*) ...	2·06	...	0·72	0·07	1·57	...	1·57	
	Sharakpur ...	1·41	...	0·43	0·19	0·59	...	0·59	
	Niáz Beg (*c*) ...	3·12	...	1·02	0·25	2·17	...	2·17	
	Lahore ...	**2·42**	...	**0·88**	**0·16**	**0·53**	...	**0·53**	
	Meean Meer (*c*) ...	3·73	...	1·28	0·15	1·85	...	1·85	
	Manihála (*c*) ...	2·08	...	0·63	...	1·42	...	1·42	
	Dafthu (*c*) ...	...	...	...	...	1·64	...	1·64	
Amritsar.	Buchar (*c*) ...	2·91	...	1·10	0·18	2·49	...	2·49	Crops on irrigated lands average; on unirrigated bad. Health of people good. Rain wanted throughout the district. The zemíndárs generally want more water than they can get.
	Khara (*c*) ...	1·47	...	0·50	0·03	1·44	...	1·44	
	Tarn Táran ...	2·76	...	0·97	0·14	1·87	...	1·87	
	Raya (*c*) ...	3·34	...	1·11	0·43	1·72	...	1·72	
	Jandiála (*c*) ...	2·62	...	0·57	...	1·10	...	1·10	
	Jail Hospital ...	...	...	...	0·13	1·64	...	1·64	
	Amritsar Sadr ...	**3·68**	...	**1·41**	**0·30**	**1·90**	...	**1·90**	
	Amritsar (*c*) ...	...	...	...	0·30	1·30	...	1·30	
	Buggeh (*c*) ...	3·33	...	1·38	...	0·70	...	0·70	
	Ajnála ...	2·60	...	0·90	0·26	1·15	...	1·15	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH O[F] FEBRUARY 1892—(CONTINUED).

Explanation: (*c*).—Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 29th February.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 29th February 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health o[f]
GURDASPUR.	Aliwál (*c*) ...	3·02	...	0·93	0·10	1·90	...	1·90	Rain wanted. The crops wil[l] rain keeps off much longer. The health of people good.
	Batála ...	4·22	...	1·35	0·45	1·75	...	1·75	
	Kaler (*c*) ...	5·29	...	2·17	0·30	3·18	...	3·18	
	Tibri (*c*) ...	4·56	...	1·42	0·57	2·59	...	2·59	
	Gurdaspur ...	**4·00**	...	**1·32**	**0·54**	**3·99**	...	**3·99**	
	Bhimpur (*c*) ...	6·99	...	2·05	0·69	2·28	...	2·28	
	Pathánkot ...	6·18	...	2·19	0·57	1·23	...	1·23	
	Dalhousie ...	9·39	...	3·52	3·46	6·64	...	6·64	
	Mádhopur (*c*) ...	8·87	...	2·86	2·35	3·45	...	3·45	
	Shakargarh ...	5·17	...	2·00	0·31	1·55	...	1·55	
SIALKOT.	Zafarwál ...	4·30	...	1·66	0·47	1·75	...	1·75	More rain is urgently required ... the crops on unirrigated lands ... up, and the cattle on well lands ... over-worked.
	Pasrúr ...	4·46	...	1·61	0·35	1·01	...	1·01	
	Raya ...	3·09	...	1·04	0·25	2·56	...	2·56	
	Daska ...	3·85	...	1·51	0·46	0·70	...	0·70	
	Sialkot ...	**4·49**	...	**1·79**	**1·15**	**2·65**	...	**2·65**	
GUJRAT.	**Sadr Gujrat** ...	**4·40**	...	**1·40**	**0·20**	**1·93**	...	**1·93**	Very little rain during month. C... everywhere short, but their co... average. Fodder scarce. Health of people ...
	Khárián (Lála Músa)	4·71	...	1·52	0·51	3·12	...	3·12	
	Phália ...	3·48	...	1·25	0·25	0·84	...	0·84	
GUJRANWALA.	Rámnagar ...	1·85	...	0·33	0·32	0·84	...	0·84	There have been some showers d... month, but not enough to be... crops materially. In Wazirabad ... crops are in fair condition; in Gu... and Háfizabad the crops on ... have suffered much from drought ... has attacked the wheat owing ... cloudy weather, and the fodder cr... and maina, have suffered from ... *Tela*. Owing to the same cause ... continues very scarce and cattle ... bad condition, but there has been ... fall in prices owing to the app... the harvest and the expectation ... there will be no demand this y... gram for exportation.
	Wazirabad ...	3·56	...	1·02	0·35	1·07	...	1·07	
	Sadr Kacheri (Gujranwala).	**3·64**	...	**1·27**	**0·63**	**1·41**	...	**1·41**	
	Shekhupura ...	1·60	...	0·27	...	1·10	...	1·10	
	Háfizabad ...	2·93	...	1·13	0·25	1·34	...	1·34	
	Meluana (*c*) ...	...	...	...	0·40	2·25	...	2·25	
	Shahkot (*c*) ...	...	...	...	0·50	1·00	...	1·00	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF FEBRUARY 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 29th February.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 29th February 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Shahpur.	Midh ...	3·46	...	0·46	0·43	1·25	...	1·25	There has been very little rain during the month, and owing to the continued drought the crops are drying up and the outturn will be very poor, except in the Salt Range, unless rain falls soon. Prices are still high (wheat selling at 14½ seers), but there is little import or export of gram, and stocks are ample. Fodder is very scarce in the Bhera and Shahpur Tahsíls and the cattle are consequently in poor condition. Health of people good.
	Sáhiwál ...	1·98	...	0·46	...	0·09	...	0·09	
	Núrpur ...	1·36	...	0·48	0·22	0·22	...	0·22	
	Mitha Tiwána ...	2·06	...	0·70	...	...	...	...	
	Sakesar ...	0·59	...	0·18	...	...	...	...	
	Naushahra ...	2·98	...	0·50	1·10	1·52	...	1·52	
	Khusháb ...	1·89	...	0·77	0·12	0·37	...	0·37	
	Shahpur ...	**2·73**	...	**1·21**	**0·18**	**0·37**	...	**0·37**	
	Bhera ...	2·55	...	0·86	...	0·48	...	0·48	
	Miáni ...	3·06	...	0·76	...	1·33	...	1·33	
Jhelum.	Pind Dádan Khan ...	3·54	...	1·05	0·14	0·91	...	0·91	Condition of rabi getting from bad to worse for want of rain. The crops are drying up. Health good. No inundation.
	Sadr Station ...	**4·16**	...	**0·96**	**0·11**	**2·25**	...	**2·25**	
	Chakwál ...	3·05	...	0·98	0·12	0·29	...	0·29	
	Tálagang ...	3·54	...	1·25	0·07	0·76	...	0·76	
Rawalpindi.	Pindigheb ...	3·56	...	0·99	0·05	2·50	...	2·50	Crops have been greatly damaged from want of rain. Health of people excellent. The rain that has fallen on the 1st and 2nd March will greatly improve the crops which were withering.
	Fatahjang ...	5·39	...	1·35	0·22	2·77	...	2·77	
	Attock ...	4·81	...	1·19	...	0·74	...	0·74	
	Rawalpindi ...	**6·77**	...	**2·11**	**0·25**	**1·38**	...	**1·38**	
	Gujar Khan ...	5·90	...	1·15	0·06	1·42	...	1·42	
	Kahúta ...	6·80	...	1·61	0·23	4·72	...	4·72	
	Murree ...	5·64	...	1·38	1·25	6·92	...	6·92	
Hazara.	**Abbott-abad** ...	**10·55**	...	**4·12**	**1·63**	**9·38**	...	**9·38**	Rain in some parts of the Abbott-abad and Mansehra Tahsíls has done some good to the crops. In parts of Haripur crops are injured beyond recovery. Prices rising. Water in cuts and channels decreasing.
	Mansehra ...	9·72	...	2·93	0·78	4·43	...	4·43	
	Haripur ...	7·57	...	2·42	0·08	3·21	...	3·21	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF FEBRUARY 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			Rainfall of present year.				
District.	Rain-guage Stations.	1st October to 29th February.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 29th February 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of
PESHAWAR.	Swabi ...	...	...	...	...	...	...	...	Statement not received.
	Lahore (Utman Bolak)								
	Naushahra ...								
	Mardán ...								
	Katlang ...								
	Hashtnagar ...								
	Doáb Daudzai ...								
	Peshawar ...								
KOHAT.	Kohat ...	4·28	...	1·25	0·12	0·49	...	0·49	There has been some rain d[illegible] month, but it was quite insuf[illegible] crops on unirrigated lands, [illegible] withering as before. More rain [illegible] required. The crops on irriga[illegible] however, promise well. There was sufficient water in T[illegible] springs during the month. Fodder is not sufficiently procura[illegible] Health of people is fair.
	Hangu ...	...	...	...	0·71	0·90	...	0·90	
	Thal ...	...	...	...	0·78	4·48	...	4·48	
	Karak ...	...	...	...	0·56	1·07	...	1·07	
BANNU.	Miánwáli ...	1·91	...	0·45	0·34	0·34	...	0·34	Recent rain has benefited crops [illegible] rain wanted. Health of people fair. Prices of food grains stationary. Canal working well.
	Isa Khel ...	2·35	...	0·91	0·18	0·18	...	0·18	
	Bannu ...	1·97	...	0·68	0·33	0·33	...	0·33	
	Marwat ...	1·85	...	0·32	0·26	0·26	...	0·26	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF FEBRUARY 1892—(CONCLUDED).

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 29th February.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 29th February 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Tánk ...	0·83	...	0·27	0·99	0·99	...	0·99	Crops suffering from want of rain, and have been somewhat damaged by hail in some villages of the Dera and Tánk Tahsíls. Health of people fair. Water insufficient in Dáman. Scarcity of fodder.
Kuláchi ...	1·16	...	0·42	0·34	0·34	...	0·34	
D. I. Khan ...	**1·43**	...	**0·56**	**0·28**	**0·28**	...	**0·28**	
Bhakkar ...	1·16	...	0·47	0·09	0·13	...	0·13	
Leiah ...	1·00	...	0·37	0·07	0·10	...	0·10	
Sanghar ...	0·96	...	0·28	0·08	0·25	...	0·25	Rain much wanted. Rabi crops are average in Sanghar, Dera Ghází Khan and Jámpur. In the Rájanpur Tahsíl the condition of crops is good. The Dhandi Canal in the Rájanpur Tahsíl is still flowing. No flood from hill torrents.
D. G. Khan ...	**1·34**	...	**0·35**	**0·12**	**0·27**	...	**0·27**	
Fort Munro ...	0·63	...	0·10	...	...	...	...	
Jámpur ...	0·52	...	0·16	0·09	0·27	...	0·27	
Rájanpur ...	0·35	...	0·12	...	0·25	...	0·25	
Alipur ...	0·79	...	0·38	...	0·78	...	0·78	Condition of crops fair. Rain wanted. Health of people good. Lali excessive cold has damaged gram and pease in Muzaffargarh Tahsíl.
Muzaffargarh ...	**0·72**	...	**0·27**	**0·10**	**0·39**	...	**0·39**	
Sinánwán ...	0·84	...	0·34	0·06	0·20	...	0·20	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 20th FEBRUARY 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.
1	Hissar ...	Hissar ...	16,854	3	2	5	10	6	4	...	...	3	...	...	7	...	...	[illegible]
2		Hansi ...	15,190	3	4	7	11	7	4	...	...	6	1	...	4	4	...	[illegible]
3		Bhiwani ...	35,487	8	1	9	20	12	8	...	...	13	...	...	7	2	2	[illegible]
4		Sirsa ...	16,415	2	1	3	15	7	8	...	...	9	1	...	5	1	2	[illegible]
5	Rohtak ...	Rohtak ...	16,191	3	5	8	11	6	5	...	3	7	...	...	1	2	3	[illegible]
6		Jhajjar ...	11,881	3	4	7	15	7	8	...	9	...	2	...	4	5	4	[illegible]
7	Gurgaon ...	Rewari ...	27,934	7	9	16	19	10	9	...	6	8	2	...	3	2	4	[illegible]
8		Palwal ...	11,227	2	11	13	7	5	2	...	...	4	...	...	3	2	...	[illegible]
9	Delhi ...	Delhi ...	189,648	61	56	117	148	72	76	...	1	83	3	...	61	7	17	[illegible]
10		Sonepat ...	12,611	3	6	9	12	8	4	...	...	8	...	1	3	2	2	[illegible]
11	Karnal ...	Karnal ...	21,530	6	3	9	43	24	19	...	...	24	1	...	18	5	...	[illegible]
12		Kaithal ...	15,768	9	4	13	10	7	3	...	...	3	...	1	6	1	...	[illegible]
13		Panipat ...	27,547	8	6	14	26	13	13	...	...	11	...	...	15	2	2	[illegible]
14	Umballa ...	Umballa ...	26,856	11	7	18	29	15	14	...	...	8	2	...	19	4	2	[illegible]
15		Jagadhri ...	13,029	4	4	8	6	4	2	...	...	2	1	...	3	...	...	[illegible]
16		Shahabad ...	11,473	3	2	5	15	4	11	...	...	7	...	...	8	...	3	[illegible]
17		Sadhaura ...	10,445	3	1	4	11	6	5	...	...	11	...	...	...	...	...	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	9	15	24	13	7	6	...	...	6	1	1	5	...	2	[illegible]
19		Tanda and Urmar ...	11,632	6	1	7	6	5	1	...	...	5	...	...	1	...	...	[illegible]
20	Jullundur ...	Jullundur ...	50,375	17	20	37	20	14	6	...	1	9	...	...	10	3	3	[illegible]
21		Rahon ...	10,667	4	6	10	11	5	6	...	...	5	...	...	6	3	2	[illegible]
22		Kartarpur ...	10,441	2	3	5	3	3	...	...	...	1	...	...	2	2	...	[illegible]
23	Ludhiana ...	Ludhiana ...	46,024	18	17	35	22	17	5	...	2	12	3	...	5	5	1	[illegible]
24		Jagraon ...	18,116	6	6	12	11	3	8	...	2	3	...	...	6	...	4	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	6	7	13	20	14	6	...	...	12	1	...	7	6	1	[illegible]
26	Mooltan ...	Mooltan ...	64,265	25	27	52	35	22	13	...	...	14	6	...	15	8	4	[illegible]
27	Jhang ...	Maghiana ...	13,866	9	1	10	5	2	3	...	...	3	...	...	2	1	...	[illegible]
28		Chiniot ...	13,476	4	5	9	4	2	2	...	...	...	...	...	4	1	1	[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
29	Lahore ...	Lahore ...	159,597	36	38	74	65	38	27	...	...	32	2	2	29	14	9	23	24	21
30	Lahore ...	Kasur ...	20,290	13	9	22	11	5	6	...	...	8	...	1	2	...	2	2	57	28
31	Lahore ...	Chunián ...	10,339	3	1	4	6	4	2	...	...	4	...	...	2	3	...	3	20	30
32	Amritsar ...	Amritsar ...	135,401	36	53	89	74	41	33	...	2	37	1	1	33	13	11	24	34	29
33	Gurdaspur ...	Batala ...	27,223	13	14	27	15	13	2	...	...	9	...	...	6	...	2	2	52	29
34	Sialkot ...	Sialkot ...	33,965	13	16	29	16	12	4	...	...	2	...	...	14	6	...	6	45	25
35	Gujrat ...	Gujrat ...	17,671	14	8	22	5	3	2	...	...	3	...	...	2	...	...	...	65	15
36	Gujrat ...	Jalalpur ...	11,065	3	2	5	11	5	6	...	...	5	1	...	5	2	2	4	24	52
37	Gujranwala...	Gujranwala ...	25,892	10	11	21	8	5	3	...	...	4	...	...	4	...	...	...	42	16
38	Gujranwala...	Wazirabad ...	15,786	10	7	17	7	2	5	...	...	3	...	...	4	...	2	2	56	23
39	Shahpur ...	Bhera ...	17,428	5	7	12	9	6	3		...	2	2	...	5	...	...	...	36	27
40	Jhelum ...	Pind Dadan Khan ...	15,055	4	3	7	8	4	4	...	...	5	...	...	3	1	1	2	24	28
41	Rawalpindi	Rawalpindi ...	35,925	9	12	21	21	8	13	...	...	15	1	...	5	1	2	3	31	31
42	Peshawar ...	Peshawar ...	63,079	18	11	29	41	24	17	...	...	27	1	2	11	8	4	12	24	34
43	Kohat ...	Kohat ...	14,347	2	7	9	10	5	5	...	1	9	...	...	...	...	1	1	33	36
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	9	11	20	25	16	9	...	...	9	4	...	12	6	5	11	48	61
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	4	6	10	13	8	5	...	...	12	...	...	1	1	3	4	22	28
	Birth and death rate of London for the week ending 30th January 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	32·4	41·0
	Grand Total ...		1,413,919	447	450	897	903	506	397	...	27	463	36	9	368	123	103	226	33	33
	Hill Sanitaria.																			
	Simla		13,279	3	1	4	8	5	3	...	...	6	...	...	2	2	1	3	16	31
	Dharmsala		2,778	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	19	...
	Dalhousie		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murree		1,459	...	...	...	1	1	...	...	1	...	...	...	...	...	...	...	...	36

NOTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 12th March 1892.

A. STEPHEN, SURGEON-LIEUT.-COL.,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 20TH FEBRUARY 1892.

General Results.—The total deaths registered from all causes in the Province were 12,308 against 12,33[illegible] previous week and 10,663 in the corresponding week of the past year, giving, respectively, an annual death-ra[illegible] 31·3, 31·4 and 27·1 per 1,000 of population. The registered death-rate was 0·1 per 1,000 less than that regi[illegible] last week, but was 6·8 per 1,000 greater than the average rate of the corresponding week of the five years 1887–[illegible]

Cholera.—There was not a single death registered under the head of cholera.

Small-pox.—From small-pox 151 deaths were registered against 182 in the previous week and 47 in the [illegible] sponding week of the past year.

Fevers.—From fevers there were 9,074 deaths against 9,035 in the previous week and 7,971 in the correspo[illegible] week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 125 deaths against 114 in the previous week [illegible] 124 in the corresponding week of the past year.

Chest Disease.—Nine hundred and eighty-nine against 999 and 682.

Snake bite.—*Nil* against 3 and 2.

Hydrophobia.—One against 3 and 3.

All other causes.—One thousand nine hundred and sixty-eighty against 1,984 in the previous week and [illegible] in the corresponding week of the past year.

Infantile mortality.—Two thousand eight hundred and ninty-one deaths were registered in the Pro[illegible] amongst infants under one year of age, of which number 1,539 were males and 1,352 females.

Births and Deaths in Municipal Towns.—In the 45 large municipal towns 897 births were registered [illegible] males and 450 females), giving a birth-rate of 33 per *mille* of population; 903 deaths were registered (50[illegible] and 397 females), giving a death-rate of 33 per *mille* of population. The registered death-rates of Karnal, Shah[illegible] Jhajjar and Dera Ismail Khan, 104, 68, 66 and 61 per 1,000, respectively, were very high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 12th March 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Pu[illegible]

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 5th March 1892 on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,922	9,842 2 0	63,241 30	10,600 1 0	57 0 0	20,559 3 0	5,607½	1,910½	7,518
Or per mile of Railway	...	60 12 1	...	65 12 10	0 5 7	126 14 6	...	...	...
For previous 6 weeks of half-year	111,587	78,664 1 0	3,57,081 30	62,608 1 0	514 0 0	1,41,786 2 0	48,367	16,659½	65,026½
Total for 9 weeks ...	129,509	88,506 3 0	4,20,323 20	73,268 2 0	571 0 0	1,62,345 5 0	53,974½	18,570	72,544½
COMPARISON.									
Total for corresponding week of previous year ...	12,254	11,232 1 7	18,853 20	5,359 6 0	38 4 9	16,629 12 4	6,371	587	6,958
Per mile of Railway corresponding week of previous year...	...	69 5 4	...	33 1 4	0 3 9	102 10 5	...	...	...
Total to corresponding date of previous year ...	12,254	11,232 1 7	18,853 20	5,359 6 0	38 4 9	16,629 12 4	6,371	587	6,958

EAST INDIAN RAILWAY:
Audit Office,
The 10th March 1892.

R. C. S. MACKENZIE,
Chief Auditor.

Punjab Government Press, Lahore—17-3-92—690.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, MARCH 24, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 22nd MARCH 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
1	Hissar ...	...	1. Sufficient. 2. Improving.	Stationary.	Gram being rapidly harvested and barley ripening fast.	...
2	Delhi ...	...	1. Scarce. 2. Good.	Falling.	Reapings commenced in two tahsíls.	...
3	Umballa ...	...	1. Sufficient. 2. Good.	Slightly falling.	Crops ripening. Prospects fair.	...
4	Jullundur ...	...	1. Sufficient. 2. Good.	Do.	Condition of standing crops bad for want of rain.	Ploughings for sugarcane commenced.
5	Ferozepore ...	...	1. Scarce. 2. Good.	Stationary.	Prospects of crops fair.	...
6	Amritsar ...	...	1. Scarce.	Do.	Crops on irrigated lands average; on unirrigated bad.	...
7	Siálkot ...	...	1. Scarce.	Falling.	Crops fair on irrigated lands.	...
8	Lahore ...	...	1. Scarce. 2. Good.	Stationary.	Reaping of barley and gram commenced. Baráni land crops are a failure for want of rain.	...
9	Mooltan ...	...	1. Sufficient. 2. Good.	Do.	Rabi crops suffering for want of rain.	...
10	Ráwalpindi ...	...	1. Insufficient. 2. Fair.	Do.	Prospects below average.	...
11	Shahpur ...	...	1. Scarce. 2. Suffering for want of fodder.	Do.	Rain much needed.	...
12	D. I. Khan ...	...	1. Scarce. 2. Fair.	Do.	Wheat crops damaged to some extent in parts of the district for want of rain and by strong cold winds. Crops on well lands are in a fair condition. Gram ripened.	...
13	Peshâwar ...	...	1. Sufficient. 2. Good.	Fluctuating.	Condition of irrigated crops good. Sowings of extra rabi crops continue.	...

GENERAL REMARKS.

No rainfall. Prices unsettled in Peshâwar; falling in Delhi, Umballa, Jullundur and Siálkot; stationary elsewhere. Harvesting of barley and ...m commenced. Sowings of extra rabi crops continue. Ploughings for sugarcane commenced. Crops on irrigated lands generally fair, but suffering for want ...f rain on baráni lands in most districts. Prospect below average in Ráwalpindi and not good in Jullundur and parts of Amritsar and Lahore. Crops are report...d to have been damaged to some extent for want of rain and by strong cold winds in parts of Dera Ismail Khan District. Condition of cattle is generally good; ...y are suffering for want of fodder in Shahpur. Fodder scarce in Delhi, Ferozepore, Amritsar, Siálkot, Lahore, Shahpur and Dera Ismail Khan; insufficient in ...walpindi; and sufficient elsewhere.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

SUMMARY OF METEOROLOGICAL CONDITIO[NS] PREVAILING OVER THE PUNJAB DURIN[G] FEBRUARY 1892.

A.

Stations.	Pressure.		Wind.		Temperature in shade.						Humidity.	Vapour tension.
	Baro. at 8 A. M.	Variation from normal.	Mean direction and force, February 1892.	Normal direction and force, February.	8 A. M.	Mean maximum.	Variation from normal.	Mean minimum.	Variation from normal.	Mean monthly variation from normal.		
Delhi ...	29·944	– ·058	N. 66° W. 3	N. 66° W. 4	57·9	76·0	+ 0·2	54·5	+ 2·6	+ 1·4	64	[illegible]
Sirsa ...	29·940	– ·074	N. 77° E. 4	N. 28° W. 3	54·3	78·0	+ 2·3	50·2	+ 4·2	+ 3·3	73	[illegible]
Ludhiána ...	29·935	– ·069	N. 69° W. 2	N. 48° W. 2	53·8	74·1	+ 2·0	49·2	+ 2·8	+ 2·4	73	[illegible]
Lahore ...	29·953	– ·065	N. 10° W. 2	N. 25° W. 2	53·4	74·6	+ 3·5	47·3	+ 1·8	+ 2·7	68	[illegible]
Montgomery ...	29·956	?	N. 12° E. 5	? ?	54·9	76·7	?	47·6	?	?	64	[illegible]
Siálkot ...	29·944	– ·061	N. 20° W. 1	N. 72° W. 2	51·8	72·7	+ 2·8	47·9	+ 2·5	+ 2·7	74	[illegible]
Ráwalpindi ...	29·963	– ·044	N. 40° W. 3	N. 77° W. 2	47·2	68·6	+ 3·6	42·6	+ 1·8	+ 2·7	72	·242
Khusháb ...	29·943	?	N. 10° E. 3	? ?	52·8	?	?	46·4	?	?	54	[illegible]
Pesháwar ...	29·995	– ·048	S. 46° W. 5	N. 51° W. 3	49·8	69·7	+ 3·6	45·8	+ 4·2	+ 3·9	72	[illegible]
Dera Ismail Khan	29·973	– ·073	N. 27° W. 1	N. 4° W. 2	51·2	76·7	+ 4·5	46·6	+ 2·3	+ 3·4	65	[illegible]
Mooltan ...	29·965	– ·073	N. 47° E. 2	N. 5° E. 2	56·2	77·2	+ 4·1	51·1	+ 5·2	+ 4·7	64	[illegible]
Simla ...	23·007	– ·027	N. 73° E. –	S. 22° W. –	41·9	48·3	?	38·1	?	?	50	[illegible]
Murree ...	23·815	+ ·001	S. 88° E. 10	S. 39° E. 8	40·6	51·3	+ 3·5	35·8	+ 1·5	+ 2·5	58	[illegible]
Srinagar ...	24·891	?	N. 44° E. 3	? ?	36·9	50·2	?	33·8	?	?	88	[illegible]

During February the weather over the Punjab has been more unsettled than during January, but the depressions which have affected the weather have not been severe, so that, though rain has occurred generally and frequently, the amounts have not been heavy, nor have the cyclonic winds on most occasions been strong.

From the 1st to the 4th anti-cyclonic conditions prevailed, and though some rain fell at Murree and Srinagar on the 2nd aud 3rd, the weather generally throughout the Province was fine. On the 5th, however, a depression appeared over the northern districts and passed eastward across the Province on the 6th. If occasioned rain at Murree, Ráwalpindi, Siálkot and Srinagar. It had practically disappeared from the Province by the morning of the 7th, but rain continued to fall on the hills until the 8th. Fine weather prevailed everywhere from the 8th till the 12th, on which day a depression which had entered the Indian region through Sind began to affect the weather. Rain fell at Peshávar on the morning of the 12th, and on the 13th rain was reported from all stations except Lahore, Ráwalpindi, Khusháb and Dera Ismail Khan. Snow was falling at Simla. On the 14th this unsettled weather continued over the east of the Province, Siálkot, Ludhiána, Delhi still reporting rain and Simla still reporting snow; but in the west the weather had cleared. On the 15th a fresh depression had appeared over Sind. Rain and hail had recommenced at Murree and snow was still falling at Simla. At first the new depression did not greatly affect the weather over the Punjab, only scattered showers being reported, but on the morning of the 18th, when the northern limits of the storm were approaching the south of the province, rain in small amounts became fairly general. By the 19th the depression had passed on to the North-Western Provinces, and the only rainfall reported was a light shower at Lahore, Siálkot, Ráwalpindi and Simla On the 21st another depression appeared over Sind. Rain commenced at Murree, and during the day extended to Ludhiána, Lahore, Khusháb and Dera Ismail Khan. This depression quickly filled up, but showers were reported from Lahore, Siálkot, Srinagar and Murree on the 24th, and on the 25th a deepish depression had advanced over the north of the Punjab. A south-easterly gale with snow was reported from Murree, and a few drops of rain were falling at Ráwalpindi. This depression passed quickly south-eastward, and beyond gales on the hills its effects were not much felt over the Punjab. From the 26th to the close of the month the weather was fine with a clear sky.

Pressure.—Although, as noticed above, most of the depressions which affected the Punjab entered the Indian region through Sind and consequently to the south of this Province, yet their influence was largely felt by the barometer, and in consequence the mean pressure has been below the normal average at all stations, the abnormal deficiency being greater in the south than in the north and least on the hills. The depression of the 25th, which appeared first over the north-west of the Punjab, occasioned a rapid barometric fall at the north-western stations, and the barometer at 8 A. M. was from 0·1″ to 0·2″ below the normal at all stations. The wind has been more northerly than usual, and the force has on the whole been higher than the normal.

Temperature.—Owing, probably, to the general lightness of the rainfall, the mean temperature was higher than usual. The excess was greatest, 4·7°, at Mooltan, and least, 1·4°, at Delhi. In the east of the Province the excess was generally greater in the night temperatures, while in the west, on the contrary, the day temperatures were the more excessive. The highest mean maximum was recorded at Sirsa, the lowest minimum at Ráwalpindi.

Humidity and cloud.—The air has been moister than usual, and the cloud proportion slightly higher.

Rain.—The daily rainfall has been described in the earlier paragraphs. The concluding table shows the total fall during the month for the different stations and its variation from the normal average. At all stations rain has fallen during the month, though at Sirsa, Lahore and Khusháb the amount received was small. At Murree and Delhi the total exceeded the normal amount, but at all other stations it was in defect. The greatest deficiency was at Ráwalpindi.

The following table gives the rainfall data for the Punjab stations for February 1892.

B.

Stations.	Normal average rainfall in February.	Actual rainfall in February 1892.	Difference from average in February 1892.
Punjab, West.	*Inches.*	*Inches.*	*Inches.*
Mooltan	0·38	0·35	− [illegible]
Dera Ismail Khan	0·34	0·28	− [illegible]
Khusháb	0·77	0·16	− [illegible]
Peshâwar	0·97	0·23	− [illegible]
Murree	2·75	3·21	+ [illegible]
Srinagar	?	0·98	[illegible]
Ráwalpindi	1·85	0·27	− [illegible]
Siálkot	1·36	1·15	− [illegible]
Lahore	0·93	0·18	− [illegible]
Montgomery	0·64	0·33	− [illegible]
Punjab, East.			
Ludhiána...	0·97	0·58	− [illegible]
Simla	2·37	2·20	− [illegible]
Delhi	0·43	1·05	+ [illegible]
Sirsa	0·24	0·10	− [illegible]

SIMLA:
The 8th March 1892.

W. L. DALLAS,
Meteorological Reporter to Government, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The gauges in use are indicated thus—
s.—Symon's Improved.

Columns 4—10.—*R* = Slight rain not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
District.	Rain-Gauge Station.		Date of fall last reported.	*Week ending 20th February 1892.*							Total.	Special Re[marks]
				Sunday 14th.	Monday 15th.	Tuesday 16th.	Wednesday 17th.	Thursday 18th.	Friday 19th.	Saturday 20th.		
Hissar (Jind State).	Dhaneta	c	13th Feby. ...	...	...	...	...	...	...	0·90	0·90	
Kohat.	Karak	s	22nd Octr. ...	...	0·03	0·09	0·16	0·28	...	...	0·56	
Bannu.	Marwat	s	25th Septr. ...	...	...	...	0·04	0·22	...	...	0·26	
				Week ending 27th February 1892.								
				Sunday 21st.	Monday 22nd.	Tuesday 23rd.	Wednesday 24th.	Thursday 25th.	Friday 26th.	Saturday 27th.		
Simla.	Kotgarh	s	18th Feby. ...	...	...	...	...	...	0·12	...	0·12	
	Kilba	s	13th Do. ...	0·46	0·04	0·01	...	...	...	0·19	0·70	
Ludhiana	Jagraon	s	14th Feby. ...	...	0·40	...	...	...	...	...	0·40	
Muzaffargarh.	Alipur	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Muzaffargarh	s	18th Feby. ...	...	...	...	...	...	...	...	...	
	Sinanwan	s	17th Do. ...	...	...	...	...	...	...	...	...	

2	3	4	5	6	7	8	9	10	11	12
		Fall of Rain on each Day of the Week.								
		Week ending 5th March 1892.								
Rain-Gauge Station.	Date of fall last reported.	Sunday 28th.	Monday 29th.	Tuesday 1st.	Wednesday 2nd.	Thursday 3rd.	Friday 4th.	Saturday 5th.	Total.	Special Remarks.
Rewári s	21st Feby. ...	...	...	...	...	...	...	...	...	
Shahjahánpur s	22nd Jany. ...	...	...	...	...	...	...	...	...	
Tauru s	13th Feby. ...	...	...	...	...	...	...	...	...	
Punahána s	22nd Jany. ...	...	...	...	...	...	...	...	...	
Pipli s	15th Feby. ...	...	...	...	...	...	...	...	...	
Jagádhri s	Ditto ...	...	...	...	...	...	...	...	...	
Umballa s	Ditto ...	...	...	...	...	...	...	...	...	
Naraingarh s	14th Feby. ...	...	...	...	...	...	...	...	...	
Kharar s	15th Do. ...	...	...	...	...	...	...	...	...	
Rúpar s	14th Do. ...	...	...	...	...	.	...	...	...	
Kilba s	27th Feby. ...	...	...	...	0·13	0·14	0·67	...	0·94	

Weekly Rain Report for the week ending 12th March 1892.

Memo.—There has been no rainfall of importance. Every return received is blank except the following stations:—

Pind Dádan Khan (Jhelum District), on 8th March 1892	0·02
Pindigheb, (Ráwalpindi District), on 9th March 1892	0·01
Gujar Khan (Ráwalpindi District), on 7th March 1892	0·04
Abbott abad (Hazára District), on 7th and 11th March 1892, 0·05 and 0·03 respectively ...	0·08
Mánsehra (Hazára District), on 6th and 9th March 1892, 0·20 and 0·10 respectively ...	0·30
Haripur (Hazára District), on 7th March 1892	0·03

Deputy Commissioner, Hoshiárpur, reports that owing to absence of rain all kharíf sowings of sugarcane, cotton and melons ded. Wheat is drying up.

Returns not received from Kotra and Dhaneta (Jind State), Kilba (Simla District).

Snowfall report.

The depth of snow at Murree during the month of February 1892 was measured about 5 inches.

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SE

QUANTITIES PER

1	2			3			4			5			6			7
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (sorghum vulgare).*			*Bájra* (*Pennisetum* ...)
District.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	13	14	19	16	21	...	...	...	9	10	10	22	22	21	17
Rohtak ...	14	14	14	24	24	10	...	...	...	10	10	10	23	23	19	19
Gurgaon ...	15	15	13	26	25	18	...	...	...	8	8	11	25	24	18	21
Delhi ...	14	14	14	24	21	17	...	...	...	12	12	12	24	22	19	20
Karnál ...	14	14	14	22	20	17	...	...	...	11	11	11	24	22	20	18
Umballa ...	17	14	15	20	19	10	...	...	...	11	11	11	22	21	19	18
Simla ...	11	11	12	14	14	15	...	...	...	7	7	9	14	14	13	11
Kángra* ...	11	13	16	20	21	21	...	...	...	10	10	13	12	12	12	9
Hoshiárpur	15	15	15	23	23	10	...	...	...	10	11	10	20	19	19	20
Jullundur ...	15	15	15	20	20	18	...	...	...	8	8	8	20	20	18	15
Ludhiána ...	15	16	15	26	25	20	...	...	...	10	10	12	21	20	19	16
Ferozepore	14	15	15	26	26	21	...	...	...	10	10	10	18	17	18	16
Mooltan ...	12	12	14	21	22	19	...	...	...	12	12	12	19	18	20	16
Jhang ...	13	14	13	25	26	22	...	...	...	9	9	10	17	18	17	16
Montgomery	14	14	15	22	20	22	...	...	...	9	9	9	16	18	18	16
Lahore ...	13	13	14	21	22	20	...	...	...	9	9	11	17	17	17	13
Amritsar ...	14	14	13	23	23	20	...	...	...	10	10	10	18	18	16	14
Gurdáspur...	17	16	15	24	22	18	...	...	...	10	10	13	19	18	20	16
Siálkot ...	15	14	14	26	22	23	...	...	...	10	11	13	16	16	21	16
Gujrát ...	15	15	15	21	21	23	...	...	...	10	10	11	18	18	20	18
Gujránwála	15	14	14	24	24	23	...	...	...	11	11	12	16	16	18	12
Shahpur ...	15	15	13	23	23	10	...	...	...	8	8	10	17	17	17	16
Jhelum ...	15	15	15	23	23	22	...	...	...	11	11	12	17	16	20	17
Ráwalpindi	14	13	14	25	24	26	...	...	...	8	8	9	21	21	24	16
Hazára ...	12	13	15	19	19	21	...	...	...	9	10	10	§	§	§	12
Peshâwar ...	13	13	14	29	27	23	...	...	...	9	9	10	21	21	24	16
Kohát ...	13	13	15	25	23	20	...	...	...	13	13	12	18	23	26	19
Bannu ...	16	16	18	23	28	30	...	...	...	10	10	13	24	25	29	18
D. I. Khan	14	14	15	26	26	22	...	...	...	7	7	9	18	20	25	16
D. G. Khan	13	13	14	23	20	21	...	...	...	8	8	8	18	18	20	16
Muzaffargarh	13	13	14	20	20	21	...	...	...	11	11	12	16	16	17	15

§ Not procurable.

DISTRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH MARCH 1892.

8			9			10		
THE ORDINARY SEER OF 80 TOLAS.								
Mandwa, Marua or Ragi (Eleusine Corocana).			*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chena, Chola, Kadalay or Sunaga (Cicer Arietinum).*		
Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
†	†	†	†	†	†	23	22	21
†	†	†	14	12	16	21	22	20
†	†	†	†	†	†	25	24	17
†	†	†	9	0	9	22	21	18
20	20	20	16	16	16	23	20	19
20	20	18	8	8	8	25	23	18
14	14	17	8	14	10	15	15	13
16	18	22	6	6	8	14	15	15
18	18	12	16	16	16	22	22	17
§	§	‡	16	16	18	23	22	18
†	†	†	18	19	17	25	25	20
§	§	†	16	16	20	24	24	21
†	†	†	14	14	22	18	17	16
18	18	22	22	20	20	19	21	14
§	§	§	18	18	24	24	22	19
§	§	§	16	16	20	21	21	19
†	†	†	12	11	18	21	21	18
§	§	10	16	14	18	22	22	18
§	§	§	16	16	25	21	21	18
†	†	†	10	10	12	21	20	18
†	†	†	12	12	12	21	21	18
20	20	20	16	15	20	20	20	15
†	†	†	‡	‡	‡	20	20	18
‡	‡	‡	16	16	16	20	20	18
†	†	†	§	§	18	16	16	15
†	†	†	17	18	22	18	16	16
§	§	†	23	25	†	18	17	16
8	8	8	8	8	8	25	23	18
§	§	§	6	6	6	22	22	19
§	§	§	§	§	§	20	18	14
§	§	§	§	§	§	18	18	16

REMARKS ON CURRENT VARIATIONS.

Wheat.—Prices average 14 seers as compared with 14 seers in last fortnight and 14 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Umballa	...	15	14	17
Kángra	...	16	13	11
Mooltan	...	14	12	12
Shahpur	...	13	15	15
Hazára	...	15	13	12
Bannu	...	18	16	16

Barley.—Prices average 23 seers as compared with 23 seers in last fortnight and 21 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	18	25	26
Ludhiána	...	20	25	26
Gurdáspur	...	18	22	24
Shahpur	...	19	23	23
Pesháwar	...	23	27	29
D. I. Khan	...	22	26	26

Rice.—Prices average 10 seers as compared with 10 seers in last fortnight and 11 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers	Seers.
Gurgaon	...	11	8	8
Kángra	...	13	10	10
Gurdáspur	...	13	10	10
Siálkot	...	13	11	10
Pesháwar	...	10	9	9
Bannu	...	13	10	10

Jowár.—Prices average 19 seers as compared with 20 seers in last fortnight and 20 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	18	24	25
Ludhiána	...	19	20	21
Amritsar	...	16	18	18
Siálkot	...	21	16	16
Kohát	...	26	23	18
D. I. Khan	...	25	20	18

Bájra.—Prices average 16 seers as compared with 16 seers in last fortnight and 17 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	16	20	21
Ludhiána	...	19	15	16
Lahore	...	18	13	13
Siálkot	...	19	16	16
Hazára	...	16	13	12
D. G. Khan	...	21	16	16

Gram.—Prices average 21 seers as compared with 21 seers in last fortnight and 18 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	17	24	25
Ludhiána	...	20	25	25
Montgomery	...	19	22	24
Shahpur	...	15	20	20
Pesháwar	...	16	16	18
Bannu	...	18	23	25

† Not produced.
‡ Not sold.
§ Not procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SEV[…]

1	11			12			13			14				
										QUANTITIES PER R[…]				
	Maize (Zea Mays).			Arhur or Thur, Cadjan Pea (Cajanus Indicus).			Firewood.			Salt.				
										Present fortnight ending 15th March 1892.		Past fortnight ending 29th Feby. 1892.		Correspond[…] fortnight of […]
DISTRICT.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Wholesale.	Retail.	Wholesale.	Retail.	Wholesale.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	17	†	†	†	120	120	120	12 0	11 12	11 12	11 8	11 8
Rohtak ...	18	18	20	16	16	16	120	120	120	10 0	10 0	11 0	11 0	11 0
Gurgaon ...	20	20	18	20	20	20	130	130	130	12 0	11 0	12 0	11 0	13 0
Delhi ...	20	19	17	21	21	18	90	80	80	12 0	11 0	12 0	11 0	12 0
Karnál ...	22	20	19	17	16	15	160	160	120	10 8	10 0	10 8	10 0	10 8
Umballa ...	26	21	17	16	16	18	130	130	120	13 0	12 12	13 0	12 12	13 0
Simla ...	15	14	16	8	8	9	120	120	65	9 9	9 0	9 12	9 0	10 0
Kángra ...	14	16	18	11	11	12	120	120	100	‡	11 0	‡	10 0	11 0
Hoshiárpur	22	22	18	8	8	8	110	90	95	13 0	12 12	13 2	13 0	13 2
Jullundur ...	22	22	18	§	§	‡	90	80	90	13 0	12 8	13 0	12 8	13 0
Ludhiána ...	26	25	19	14	14	14	110	110	100	14 0	13 0	14 0	13 0	13 8
Ferozepore	22	21	18	9	9	10	110	110	100	13 4	13 0	13 4	13 0	13 4
Mooltan ...	19	18	20	†	†	†	90	90	90	12 8	12 4	12 8	12 4	13 0
Jhang ...	16	16	18	10	10	10	200	240	240	12 8	12 0	12 8	12 0	12 0
Montgomery	22	17	18	9	9	8	240	240	253	12 8	12 0	12 8	11 8	13 0
Lahore ...	18	18	17	9	10	10	85	85	85	13 0	12 0	13 0	12 0	13 0
Amritsar ...	21	10	17	†	†	†	90	90	90	13 0	12 0	13 0	12 0	13 0
Gurdáspur...	21	21	18	§	§	13	120	120	100	13 8	13 0	13 8	13 4	13 8
Siálkot ...	19	10	17	12	12	12	120	120	100	14 8	14 0	14 8	14 0	14 0
Gujrát ...	18	18	16	†	†	†	110	140	140	*	14 0	*	14 0	*
Gujránwála	16	17	20	†	†	†	95	95	85	14 0	13 12	14 0	13 12	13 8
Shahpur ...	15	15	16	†	†	‡	200	200	200	14 0	13 0	14 0	13 0	13 8
Jhelum ...	18	18	18	†	†	‡	120	120	120	14 4	14 0	14 4	14 0	14 4
Ráwalpindi	19	20	17	18	18	16	85	85	75	13 12	13 8	13 12	13 8	13 12
Hazára ...	17	19	21	†	†	†	80	80	90	*	11 0	*	11 0	*
Peshâwar ...	21	20	16	13	14	23	108	110	95	44 0	42 0	44 0	42 0	44 0
Kohát ...	19	19	19	§	§	‡	102	102	124	65 0	60 0	65 0	60 0	65 0
Bannu ...	22	22	25	10	9	13	90	90	80	50 0	40 0	50 0	40 0	50 0
D. I. Khan	15	16	§	§	§	§	100	100	100	40 0	39 0	40 0	39 0	40 0
D. G. Khan	§	§	§	§	§	§	100	100	100	25 0	23 0	24 0	23 0	23 0
Muzaffargarh	§	§	§	11	11	11	110	110	110	*	12 0	*	12 0	*

* No wholesale salt sold.
† Not produced.
‡ Not sold.
§ Not procurable.

…RICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH MARCH 1892—concluded.

15			16		
…ORDINARY SEER OF 80 TOLAS.					
Gur.			*Cotton (Unginned).*		
Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.
…s. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
[illegible] 8	12 4	9 12	7 8	7 0	7 0
[illegible] 0	14 0	11 0	9 0	9 0	9 0
[illegible] 0	12 0	10 8	9 0	8 0	8 0
[illegible] 0	9 0	9 0	7 0	7 0	7 0
[illegible] 0	12 0	10 0	8 0	8 0	8 0
[illegible] 0	10 0	10 0	7 0	7 0	8 0
6 4	6 0	5 8	†	†	†
6 0	7 0	7 0	7 0	8 0	8 0
8 0	8 8	8 0	8 0	8 0	7 12
9 0	9 0	9 0	8 0	8 0	8 0
11 0	12 0	10 0	8 0	8 0	9 0
[illegible] 0	10 0	8 0	7 0	8 0	8 0
7 12	7 8	8 0	7 8	7 4	7 0
9 0	9 0	7 12	8 0	9 0	8 0
[illegible] 0	8 0	8 0	9 0	8 0	10 0
8 4	8 8	8 0	7 12	7 12	9 0
9 12	9 8	8 4	7 4	7 4	8 12
[illegible] 0	10 12	8 8	8 0	8 0	8 8
[illegible] 0	9 8	9 8	7 0	7 0	7 8
[illegible] 0	9 8	8 8	7 0	7 0	8 0
[illegible] 4	9 0	8 0	7 0	7 0	9 0
[illegible] 0	8 8	8 0	7 0	7 0	9 0
[illegible] 0	10 0	8 8	8 0	9 0	8 8
[illegible] 0	8 0	9 0	8 0	8 0	10 0
[illegible] 0	6 0	7 3	§	§	§
[illegible] 10	6 12	8 0	7 2	7 2	9 4
[illegible] 8	7 8	8 10	8 0	8 0	13 0
[illegible] 0	10 0	9 6	8 12	8 12	11 4
[illegible] 5	8 12	8 12	9 0	10 0	§
[illegible] 0	7 8	7 8	8 0	8 4	9 0
[illegible] 0	8 0	7 8	8 0	8 0	10 0

REMARKS ON CURRENT VARIATIONS.

Maize.—Prices average 19 seers as compared with 19 seers in last fortnight and 18 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Umballa	...	17	21	26
Ludhiána	...	19	25	26
Amritsar	...	17	19	21
Gujránwála	...	20	17	16
Pesháwar	...	16	20	21
Bannu	...	25	22	22

† Not produced.
§ Not procurable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GR[AINS ...]
FORTNIGHT [...]

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.		
	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th March 1892.	Past fortnight ending 29th Feby. 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs	Srs.	Srs.	Srs.	Srs.	Srs.	Srs	Srs.	Srs.	Srs.	Srs.
Delhi	15	15	15	25	23	18	...	...	...	13	13	13	25	23	20	21	19	17
Ferozepore	14	15	15	26	26	21	...	...	...	10	10	10	18	17	18	16	16	17
Mooltan	12	12	14	22	23	20	...	...	...	12	12	13	19	19	21	16	17	19
Lahore	13	13	14	22	23	22	...	...	...	10	9	12	18	18	18	14	14	19
Amritsar	15	15	14	24	24	21	...	...	...	10	10	11	19	18	17	15	15	19
Peshâwar	14	14	15	30	28	24	...	...	...	9	9	11	22	22	25	17	17	16

† Not produced.
§ Not procurable.

MONTH OF JANUARY 1892.

unjab during the month of January 1892.

DEATH.

ntery and rrhœa.		INJURIES.													*All other causes.*			TOTAL DEATHS FROM ALL CAUSES.		
		Suicide.			*Wounding.*			*Accidents.*			*Snake-bite and killed by wild beasts.*									
Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
7	20	...	1	1	...	...	...	4	3	7	...	...	...	176	167	343	1,027	908	1,935
12	2	...	2	2	1	...	1	3	3	6	...	...	...	182	131	313	956	757	1,713
51	10	...	3	3	...	...	...	2	3	5	...	1	1	201	165	366	1,202	1,086	2,288
30	8	...	...	...	1	1	2	3	1	4	...	...	...	483	447	930	1,961	1,840	3,801
21	46	...	...	...	...	...	...	2	3	5	...	1	1	212	204	416	982	900	1,882
30	71	...	...	...	...	1	1	8	4	12	2	1	3	301	291	592	1,770	1,360	3,139
1	1	...	...	...	...	...	...	3	2	5	...	...	...	30	13	43	56	27	83
14	40	...	...	...	...	...	...	15	6	21	...	...	...	286	274	560	1,102	982	2,084
7	20	...	4	4	...	...	...	4	4	8	1	...	1	368	305	673	1,219	1,014	2,233
5	20	...	...	...	1	...	1	10	...	10	1	...	1	312	343	655	1,040	941	1,981
8	23	2	...	2	2	...	2	8	3	11	1	...	1	248	226	474	805	764	1,569
4	15	...	...	...	3	...	3	1	...	1	1	...	1	253	235	488	1,075	863	1,938
13	30	...	...	...	...	...	...	8	8	16	1	...	1	334	237	571	2,821	1,951	4,772
16	35	...	...	...	...	...	...	9	4	13	...	...	...	436	294	730	1,248	877	2,125
4	13	...	1	1	3	...	3	4	1	5	1	...	1	297	210	507	1,346	918	2,264
4	17	...	...	...	1	...	1	8	2	10	...	...	...	417	397	814	1,371	1,138	2,509
11	39	2	...	2	1	...	1	8	4	12	1	1	2	480	478	958	1,392	1,149	2,541
19	49	...	2	2	2	...	2	13	4	17	...	...	...	392	316	708	1,154	964	2,118
15	36	1	2	3	...	1	1	12	4	16	1	...	1	405	377	782	1,214	1,036	2,250
2	9	...	...	...	...	...	...	4	2	6	...	1	1	173	149	322	640	566	1,206
1	1	...	...	...	...	...	...	5	2	7	2	...	2	193	160	353	773	665	1,438
8	18	...	...	...	...	...	...	4	6	10	...	...	...	177	132	309	750	536	1,286
3	5	...	...	...	1	...	1	6	3	9	1	...	1	208	142	350	1,004	851	1,855
1	6	1	...	1	4	1	5	11	5	16	...	...	...	190	171	361	1,076	892	1,968
1	2	...	...	...	2	...	2	3	3	6	...	...	...	76	68	144	355	358	713
2	8	1	...	1	2	...	2	3	1	4	...	...	...	182	111	293	998	812	1,810
1	1	...	...	...	2	...	2	2	1	3	3	1	4	61	48	109	417	366	783
12	21	...	...	...	...	...	...	2	1	3	...	...	...	99	80	179	1,241	1,011	2,252
8	18	...	...	...	...	...	...	3	...	3	...	...	...	211	157	368	1,978	1,543	3,521
1	6	...	...	...	1	1	2	3	2	5	...	...	...	19	13	32	1,029	612	1,641
1	2	...	...	...	...	...	...	...	...	...	1	...	1	14	8	22	1,162	877	2,039
313	780	7	15	22	27	5	32	171	85	256	17	6	23	7,416	6,349	13,765	35,173	28,564	63,737
461	1,101	8	9	17	31	4	35	143	78	221	15	6	21	7,185	6,671	13,856	31,435	28,207	59,642
308	778	5	3	8	18	6	24	124	92	216	6	...	6	5,726	5,071	10,797	28,001	23,305	51,306

A. STEPHEN, SURGEON-LIEUT.-COLONEL,

Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab.

Sixty-eight thousand and fifty-one births were registered in the Province during the January 1892, giving a birth-rate of 39 per mille of population. Of the total number of birth were boys and 31,736 were girls.

The total number of deaths registered from all causes in the Province during the January 1892 was 63,737 against 59,642 in the previous month and 51,306 in the correspond of the past year; giving an annual death-rate of 37, 34 and 29 per mille per annum respectively on the population of 1891. The registered death-rate was 3 per 1,000 greater than that record previous month and was 9 per 1,000 greater than the average rate of the corresponding month years 1887-91.

There were 60 deaths registered under the head of cholera in the Bannu District.

From small-pox 965 deaths were registered against 602 in the previous month, and 215 in sponding month of the past year; fevers 47,834 against 43,736 and 39,262; dysentery a 780 against 1,101 and 778.

During the month there were 22 deaths registered from suicide against 17 in the wounding 32 against 35; accidents 256 against 221; snake-bite and killed by wild beasts 2 and from all other causes 13,765 against 13,856 and 10,797 in the corresponding month of the

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 18th March 1892.

A. STEPHEN, SURGEON-LIEUT.-COLO
Sanitary Commissioner,

Statement showing the Number of Births registered according to Classes in the several Districts of the Punjab during the month of January 1892.

No.	Districts.	Christians. Boys.	Christians. Girls.	Christians. Total.	Hindus. Boys.	Hindus. Girls.	Hindus. Total.	Muhammadans. Boys.	Muhammadans. Girls.	Muhammadans. Total.	Other Classes. Boys.	Other Classes. Girls.	Other Classes. Total.	Total. Boys.	Total. Girls.	Total. Total.	Birth-rate per mille per annum.
1	Hissar ...	...	...	...	887	782	1,669	235	209	444	...	...	[illegible]	1,122	991	2,113	32
2	Rohtak ...	...	...	...	889	696	1,585	136	109	245	...	...	...	1,025	805	1,830	37
3	Gurgaon ...	...	...	...	814	710	1,524	393	344	737	...	...	...	1,207	1,054	2,261	40
4	Delhi ...	1	3	4	803	700	1,503	237	208	445	...	...	...	1,041	911	1,952	36
5	Karnál ...	...	...	...	882	766	1,648	272	215	487	...	...	...	1,154	981	2,135	37
6	Umballa ...	...	...	...	1,125	950	2,075	442	413	855	...	...	...	1,567	1,363	2,930	35
7	Simla ...	...	...	...	26	10	36	10	3	13	...	...	...	36	13	49	16
8	Kángra ...	2	1	3	1,289	1,190	2,479	91	88	179	...	...	...	1,382	1,279	2,661	41
9	Hoshiárpur ...	...	...	...	1,295	1,196	2,491	594	572	1,166	...	...	...	1,889	1,768	3,657	43
10	Jullundur ...	...	...	...	903	871	1,774	763	712	1,475	...	...	...	1,666	1,583	3,249	43
11	Ludhiána ...	...	...	...	807	745	1,552	434	393	827	...	...	...	1,241	1,138	2,379	43
12	Ferozepore ...	...	...	...	785	679	1,464	755	625	1,380	...	...	...	1,540	1,304	2,844	39
13	Mooltan ...	...	...	...	176	193	369	855	729	1,584	...	...	...	1,031	922	1,953	37
14	Jhang ...	...	...	...	157	153	310	567	571	1,138	...	...	...	724	724	1,448	39
15	Montgomery ...	...	...	...	197	161	358	579	509	1,088	...	...	...	776	670	1,446	34
16	Lahore ...	...	...	...	570	468	1,038	1,310	1,241	2,551	1	...	1	1,881	1,709	3,590	40
17	Amritsar ...	2	1	3	1,018	935	1,953	840	763	1,603	1	1	2	1,861	1,700	3,561	42
18	Gurdáspur ...	...	...	...	1,070	970	2,040	963	909	1,872	...	...	...	2,033	1,879	3,912	49
19	Siálkot ...	9	17	26	874	748	1,622	1,834	1,622	3,456	...	...	...	2,717	2,387	5,104	55
20	Gujrát ...	...	...	...	169	123	292	1,025	937	1,962	1	2	3	1,195	1,062	2,257	35
21	Gujránwála ...	...	...	...	352	302	654	1,211	963	2,174	...	...	...	1,563	1,265	2,828	48
22	Shahpur ...	...	...	...	122	112	234	543	462	1,005	3	1	4	668	575	1,243	30
23	Jhelum ...	1	...	1	105	95	200	770	689	1,459	...	1	1	876	785	1,661	32
24	Ráwalpindi ...	...	...	...	154	137	291	1,227	1,030	2,257	1	4	3	1,382	1,171	2,55[illegible]	36
25	Hazára ...	...	...	...	33	21	54	672	565	1,237	...	...	...	705	586	1,291	32
26	Pesháwar ...	...	...	...	50	36	86	1,205	807	2,012	1	2	3	1,256	845	2,101	37
27	Kohát ...	...	...	...	13	5	18	265	213	478	...	...	...	278	218	496	31
28	Bannu ...	...	...	...	97	54	151	696	534	1,230	...	...	...	793	588	1,381	44
29	Dera Ismail Khan	...	...	...	118	90	208	686	608	1,294	...	...	...	804	698	1,502	37
30	Dera Gházi Khan	...	...	...	79	57	136	454	312	766	4	2	6	537	371	90[illegible]	27
31	Muzaffargarh ...	...	...	...	150	168	318	215	223	438	...	...	...	365	391	756	23
	Total ...	15	22	37	16,009	14,123	30,132	20,279	17,578	37,857	12	13	25	36,315	31,736	68,051	39

Sanitary Commissioner's Office,
Lahore:
The 18th March 1892.

L. STEPHEN, Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 27th FEBRUARY 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	Ratio of births per 1,000 of …
1	Hissar ...	Hissar ...	16,854	3	3	6	6	3	3	...	...	3	...	...	3	...	...	...	[illegible]
2		Hansi ...	15,190	7	4	11	5	1	4	...	...	2	...	...	3	1	2	3	[illegible]
3		Bhiwani ...	35,487	5	4	9	20	11	9	...	...	9	1	...	10	5	1	6	[illegible]
4		Sirsa ...	16,415	6	...	6	17	8	9	...	...	6	...	...	11	1	2	3	[illegible]
5	Rohtak ...	Rohtak ...	16,191	6	3	9	8	7	1	...	1	3	...	...	4	2	...	2	[illegible]
6		Jhajjar ...	11,881	6	3	9	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
7	Gurgaon ...	Rewari ...	27,934	8	6	14	13	7	6	...	3	4	3	...	3	1	...	1	[illegible]
8		Palwal ...	11,227	9	3	12	10	5	5	...	1	7	...	...	2	1	2	3	[illegible]
9	Delhi ...	Delhi ...	189,648	54	48	102	121	73	48	...	...	71	4	...	46	11	11	22	[illegible]
10		Sonepat ...	12,611	2	2	4	13	13	...	...	...	11	...	1	1	1	...	1	[illegible]
11	Karnal ...	Karnal ...	21,530	3	6	9	18	7	11	...	...	8	...	1	9	1	3	4	[illegible]
12		Kaithal ...	15,768	2	7	9	11	6	5	...	...	1	...	...	10	2	1	3	[illegible]
13		Panipat ...	27,547	9	10	19	24	18	6	...	...	10	2	1	11	1	...	1	[illegible]
14	Umballa ...	Umballa ...	26,856	14	9	23	24	14	10	...	...	8	1	...	15	5	3	8	[illegible]
15		Jagadhri ...	13,029	2	3	5	9	6	3	...	...	8	1	...	...	...	...	...	[illegible]
16		Shahabad ...	11,473	5	10	15	11	3	8	...	...	4	...	...	7	...	1	1	[illegible]
17		Sadhaura ...	10,445	2	2	4	19	14	5	...	...	16	...	...	3	2	1	3	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	5	13	18	13	7	6	...	...	8	...	...	5	3	2	5	[illegible]
19		Tanda and Urmar ...	11,632	8	4	12	8	5	3	...	...	2	...	...	6	2	2	4	[illegible]
20	Jullundur ...	Jullundur ...	50,375	31	19	50	26	15	11	...	...	12	1	...	13	6	5	11	[illegible]
21		Rahon ...	10,667	7	4	11	3	2	1	...	...	1	...	...	2	2	...	2	[illegible]
22		Kartarpur ...	10,441	2	4	6	3	3	...	...	...	2	...	...	1	1	...	1	[illegible]
23	Ludhiana ...	Ludhiana ...	46,024	13	18	31	22	9	13	...	4	12	1	...	5	2	5	7	[illegible]
24		Jagraon ...	18,116	4	10	14	14	6	8	...	...	5	...	...	9	3	1	4	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	10	9	19	9	6	3	...	...	7	...	...	2	1	1	2	[illegible]
26	Mooltan ...	Mooltan ...	64,265	22	21	43	32	21	11	...	1	9	3	...	19	6	5	11	[illegible]
27	Jhang ...	Maghiana ...	13,866	4	6	10	8	8	...	...	...	4	...	...	4	2	...	2	[illegible]
28		Chiniot ...	13,476	5	5	10	5	...	5	...	...	2	...	...	3	...	1	1	[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
29	Lahore ...	Lahore ...	159,597	46	41	87	57	28	29	...	...	34	4	...	19	4	7	11	29	19
30		Kasur ...	20,290	7	6	13	7	2	5	...	...	3	...	...	4	2	2	4	33	18
31		Chunian ...	10,339	4	4	8	8	6	2	...	3	4	...	...	1	1	...	1	40	40
32	Amritsar ...	Amritsar ...	135,401	61	43	104	81	47	34	...	4	38	2	3	34	10	11	21	40	31
33	Gurdaspur ...	Batala ...	27,223	5	7	12	15	7	8	...	...	8	...	...	7	3	3	6	23	29
34	Sialkot ...	Sialkot ...	33,965	15	18	33	6	3	3	...	...	1	...	...	5	2	...	2	51	9
35	Gujrat ...	Gujrat ...	17,671	9	8	17	5	4	1	...	...	2	...	...	3	2	...	2	50	15
36		Jalalpur ...	11,065	1	7	8	5	...	5	...	...	2	...	...	3	...	...	...	38	24
37	Gujranwala...	Gujranwala ...	25,892	8	7	15	10	4	6	...	...	2	...	...	8	3	4	7	30	20
38		Wazirabad ...	15,786	8	9	17	9	4	5	...	...	4	...	...	5	1	2	3	56	30
39	Shahpur ...	Bhera ...	17,428	6	2	8	9	6	3		...	3	...	...	6	4	1	5	24	27
40	Jhelum ...	Pind Dadan Khan ...	15,055	5	3	8	9	3	6	...	...	5	3	...	1	1	1	2	28	31
41	Rawalpindi	Rawalpindi ...	35,925	12	7	19	17	12	5	...	...	8	...	1	8	2	2	4	28	25
42	Peshawar ...	Peshawar ...	63,079	21	15	3	38	19	19	...	...	23	1	...	14	5	5	10	30	31
43	Kohat ...	Kohat ...	14,347	5	3	8	12	7	5	...	...	[illegible]	...	...	6	...	...	...	29	44
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	4	7	11	25	11	14	...	...	1[illegible]	4	...	5	2	7	9	27	61
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	9	...	9	8	4	4	...	...	[illegible]	...	...	...	1	2	3	20	18
	Birth and death rate of London for the week ending 6th February 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	34·4	30·6
	Grand Total	...	1,413,919	480	423	903	793	445	348	...	17	40	31	7	336	105	96	201	33	29
	Hill Sanitaria.																			
	Simla ...	...	13,279	7	1	8	5	4	1	...	...	3	...	...	2	1	1	2	31	20
	Dharmsala ...	...	2,778	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	19	...
	Dalhousie ...	...	807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murree ...	...	1,459	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	36	...

Note.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 22nd March 1892.

A. STEPHEN, Surgeon-Lieut.-Col.,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 27TH FEBRUARY 1892.

General Results.—The return is incomplete, the registers for the district of Bannu not having been recei[ved]. Comparing the results of the districts from which returns have been received, the total deaths registered from all ca[uses] were 11,509 against 11,967 in the previous week and 10,013 in the corresponding week of the past year, gi[ving] respectively an annual death-rate of 29·8, 31·0 and 25·9 per 1,000 of population. The registered death-rate was [1·2] per 1,000 less than that registered last week, but was 5·7 per 1,000 greater than the average rate of the correspond[ing] week of the five years 1887—1891.

Cholera.—There was not a single death registered under the head of cholera.

Small-pox.—From small-pox 118 deaths were registered against 114 in the previous week and 47 in the corr[es]ponding week of the past year.

Fevers.—From fevers there were 8,536 deaths against 8,839 in the previous week and 7,433 in the correspond[ing] week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 102 deaths against 123 in the previous week a[nd] 121 in the corresponding week of the past year.

Chest Disease.—Eight hundred and ninety-two against 989 and 655.

Snake bite.—*Nil* against *nil* and 3.

Hydrophobia.—One against 1 and 2.

All other causes.—One thousand eight hundred and sixty against 1,901 in the previous week and 1,751 in [the] corresponding week of the past year.

Infantile mortality.—Two thousand seven hundred and seventy-seven deaths were registered in the dis[tricts] from which returns have been received amongst infants under one year of age, of which number 1,505 were males a[nd] 1,272 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 903 births were registered (4[80] males and 423 females), giving a birth-rate of 33 per *mille* of population; 793 deaths were registered (445 m[ales] and 348 females), giving a death-rate of 29 per *mille* of population. The death-rates registered in Sadhaura and [Dera] Ismail Khan, 95 and 61 per 1,000 respectively, were very high. The rates of mortality recorded in large Muni[cipal] towns and in rural tracts were almost exactly the same.

SANITARY COMMISSIONER'S OFFICE,
LAHORE :
The 22nd March 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punja[b].

Approximate Return of Traffic for week ended 12th March 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*15,855	*10,676 6 0	44,444 0	9,202 8 0	59 0 0	19,937 14 0	5,747	2,138½	7,885½
Or per mile of Railway	...	65 14 5	...	56 12 11	0 5 10	123 1 2	...	...	...
For previous 9 weeks of half-year	†131,122	†87,701 3 0	‡1,19,182 0	‡72,890 7 0	§512 15 9	1,61,104 9 9	53,974½	18,570	72,544½
Total for 10 weeks ...	146,977	98,377 9 0	1,63,626 0	82,092 15 0	571 15 9	1,81,042 7 9	59,721½	20,708½	80,430
COMPARISON.									
Total for corresponding week of previous year ...	13,703½	11,301 12 3	25,736 0	6,255 3 0	74 14 0	17,631 13 3	5,609	2,062	7,671
Per mile of Railway corresponding week of previous year...	...	69 12 3	...	38 9 9	0 7 5	108 13 5	...	...	...
Total to corresponding date of previous year ...	25,957½	22,533 13 10	44,589 20	11,614 9 0	113 2 9	34,261 9 7	11,980	2,649	14,629

* The traffic for the corresponding period over the Delhi-Umballa-Kalka Railway was comparatively heavier owing to its new opening.

	Rs. A. P.	
† Added number of Passengers 1,613 and deducted ...	805 0 0	on account of differences between the Approximate and Audited returns from 1st to 30th January 1892.
‡ Deducted Maunds 1,141-20 and	377 11 0	
§ Deducted	58 0 3	
Total ...	1,240 11 3	

EAST INDIAN RAILWAY:
Audit Office,
The 16th March 1892.

R. C. S. MACKENZIE,
Chief Auditor.

Punjab Government Press, Lahore—24-3-92—690.

No. 13 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, MARCH 31, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 29th MARCH 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle	Prices.	Prospects of Rabi.	Prospects of Kharif.
1	Hissar ...	...	1. Sufficient. 2. Fair.	Stationary.	Prospects of crops good.	...
2	Delhi ...	...	1. Scarce. 2. Good.	Fluctuating.	Reaping commenced.	...
3	Umballa ...	...	1. Sufficient. 2. Good.	Stationary.	Harvesting commenced. Prospects fair.	...
4	Jullundur ...	...	1. Sufficient. 2. Good.	Do.	Condition of standing crops bad for want of rain.	Sowings for sugarcane commenced.
5	Ferozepore ...	...	1. Scarce. 2. Good.	Rising.	Prospects of crops fair.	...
6	Amritsar ...	...	1. Scanty.	Stationary.	Crops on irrigated lands average: on unirrigated bad. Extra rabi sowings commenced.	...
7	Siálkot ...	...	1. Scarce. 2. Cattle suffering from want of fodder and being overworked on wells.	Do.	Crops poor on unirrigated lands.	Sugarcane being sown on irrigated lands.
8	Lahore ...	...	1. Scarce. 2. Fair.	Falling.	Irrigation of crops by canal and wells in progress. Crops on châhi lands average; on baráni lands crops failed for want of rain. Crops in parts of Tahsíl Sharakpur withering away for want of rain.	...
9	Mooltan ...	...	1. Sufficient. 2. Good.	Stationary.	Crops suffering for want of rain.	...
10	Ráwalpindi ...	...	1. Insufficient.	Do.	Prospects below average.	...
11	Shahpur ...	...	1. Scarce. 2. Suffering for want of grass.	Do.	Below average owing to drought.	...
12	D. I. Khan ...	...	1. Scarce.	Do.	Crops suffering from want of rain	...
13	Peshâwar ...	...	1. Sufficient except in one tahsíl. 2. Good.	Falling slightly.	Condition of irrigated crops fair. Sowings of extra rabi crops continue. Strong westerly gale and dust-storm since 26th instant.	...

GENERAL REMARKS.

No rainfall. Prices unsettled in Delhi; rising in Ferozepore; falling in Lahore and Peshâwar; stationary elsewhere. Harvesting of rabi crops commence ...tion of standing crops from canals and wells in progress. Crops withering for want of rain in most districts. Sowings of extra rabi and kharif crops com...ed. Prospect of rabi crops is generally reported fair on irrigated lands and below average on unirrigated lands. The condition of standing crops is not ...for want of rain in Jullundur and parts of Amritsar. Strong westerly winds and dust-storm blowing in Peshâwar. Cattle suffering from want of fodder and ...ork on wells in Siálkot and Shahpur. Their condition is fair in other districts. Fodder scarce in Delhi, Ferozepore, Amritsar, Siálkot, Lahore, Shahpur ...Dera Ismail Khan; insufficient in Ráwalpindi; and sufficient elsewhere.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The gauges in use are indicated thus—
s.—Symon's Improved.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR PREVIOUS GAZETTES.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Week ending 5th March 1892.								
District.	Rain-Gauge Station.		Date of fall last reported.	Sunday 28th.	Monday 29th.	Tuesday 1st.	Wednesday 2nd.	Thursday 3rd.	Friday 4th.	Saturday 5th.	Total.	Special R[emarks]
Umballa (Patiála State).	Kotra	*c*	14th Feby. ...	...	...	...	...	...	...	...	...	
				Week ending 12th March 1892.								
				Sunday 6th.	Monday 7th.	Tuesday 8th.	Wednesday 9th.	Thursday 10th.	Friday 11th.	Saturday 12th.		
Hissar (Jind State).	Dhasei	*c*	12th Feby. ...	...	...	...	...	...	...	...	...	
Umballa (Patiála State).	Kotra	*c*	14th Do. ...	...	...	...	...	...	...	...	...	
Simla.	Kilba	*s*	4th March ...	...	...	...	...	...	...	...	...	

Weekly Rain Report for the week ending 19th March 1892.

Memo.—There has been no rainfall. Every return rece'ved is blank.

Deputy Commissioner, Hissar, reports—"Gram being rapidly harvested. Wheat and barley ripening fast."

Ditto Hoshiárpur, states that the weather is most unusually dry and hot.

Ditto Gujrát, reports that rain is urgently required. Condition of crops average. Cattle have bec[ome] want of fodder in Tahsíl Phália.

Deputy Commissioner, Gujránwála, states that rain is much needed. Fodder scarce. Prices stationary.

Snowfall report.

Thal (Kohát District).—The snowfall on Sufed Koh and other adjacent mountains during the month of Febru[ary] as follows:—

Sufed Koh (Spinghar)	4 to 5 feet.
Dandoghar	2 inches.
Torghar	2 do.

PESTONJI, *Superintendent,*
Office of Director of Land Records and Agricultur[e]

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF KANGRA, HOSHIARPUR AND PESHAWAR FOR THE MONTH OF FEBRUARY 1892, RECEIVED TOO LATE FOR INSERTION IN THE SUPPLEMENT TO THE PUNJAB GAZETTE OF THE 15TH MARCH 1892.

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Station.	1st October to 29th February.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 29th February 1892.	1st April to 30th September 1892.	Total.	Condition of crops and cattle, and health of people.
Kangra.	Plách ...	8·30	...	2·33	2·01	5·32	...	5·32	There has not been a sufficient fall of rain and the crops on the ground are expected to be below the average.
	Kulu ...	12·85	...	4·51	3·25	6·82	...	6·82	
	Nagar ...	7·71	...	4·24	8·34	13·36	...	13·36	
	Pálampur ...	13·60	...	4·96	2·46	5·09	...	5·09	
	Hamírpur ...	7·17	...	2·32	1·02	2·84	...	2·84	
	Dera ...	7·09	...	2·90	1·60	4·73	...	4·73	
	Kangra ...	**7·20**	...	**2·52**	**0·60**	**3·60**	...	**3·60**	
	Dharmsála ...	11·83	...	4·18	2·84	6·52	...	6·52	
	Núrpur ...	9·89	...	3·58	1·90	3·50	...	3·50	
Hoshiarpur.	Dasúya ...	4·09	...	1·22	0·54	3·05	...	3·05	This month there has been very little rain. Rabi crops have been damaged by the cold dry westerly winds and also by the duststorm of the 2nd March. Rain is very badly wanted. The health of the people is good.
	Una ...	4·26	...	1·42	0·02	2·07	...	2·07	
	Garhshankar ...	4·33	...	1·23	0·23	2·59	...	2·59	
	Sadr Station ...	**4·68**	...	**1·46**	**0·26**	**1·98**	...	**1·93**	
	Hoshiarpur ...	4·68	...	1·46	0·22	1·76	...	1·76	
Peshawar.	Sawabi ...	4·72	...	1·19	0·12	1·75	...	1·75	Tobacco is being sown in the Mardán and Utmán Bolak Tahsíls. Crops on irrigated lands fair; those on unirrigated lands suffering much from want of rain. There was some rain in the beginning of March 1892 which will do much good to the standing crops. Fodder sufficient. Sufficient water in canals. No floods from hill torrents.
	Lahore (Utman Bolak)	4·97	...	1·48	...	0·82	...	0·82	
	Nowshera ...	4·58	...	1·35	0·03	0·92	...	0·92	
	Mardan ...	4·54	...	1·49	0·33	0·94	...	0·94	
	Katlang ...	4·08	...	1·08	0·64	2·21	...	2·21	
	Hashtnagar ...	3·75	...	1·11	0·06	1·09	...	1·09	
	Doába Daúdzai ...	3·90	...	1·21	0·08	0·96	...	0·96	
	Peshawar ...	**3·71**	...	**1·00**	**0·18**	**0·93**	...	**0·93**	

PESTONJI, *Supdt.*,

Director of Land Records and Agriculture, Punjab.

TABLE OF RAINFALL RECORDED AT STATIONS OF THE GUJRAT DISTRICT OF THE PUNJAB F
" PUNJAB GAZET

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, North-West.	Gujrát.	Sadr (Gujrát) ...	...	...	...	...	...	...	...	...	0'40	0'10	...	...	...	...	...	...	...
		Khárian (Lála Musa)	...	...	...	...	...	...	...	...	0'86	0'21	...	...	...	...	...	...	...
		Phália ...	...	...	...	...	...	...	...	...	0'40	...	...	...	...	...	...	...	...

...NTH OF JANUARY 1892 RECEIVED TOO LATE FOR INSERTION IN THE SUPPLEMENT TO THE ... FEBRUARY 1892.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st January 1892.	Average rainfall from 1st October up to 31st January.	Station.	District.	Meteorological Division.
...	0·20	...	...	...	...	...	...	...	...	...	3	2·9	0·70	1·56	0·40	1·73	3·00	Sadr (Gujrát) ...	Gujrát.	Punjab, North-West.
...	0·16	0·01	...	...	...	...	...	...	...	...	3	3·1	1·24	1·95	0·86	2·61	3·19	Khárian (Lála Musa)		
...	0·19	...	...	...	...	...	...	...	...	...	2	2·2	0·59	1·25	0·40	0·59	2·23	Phália ...		

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

TABLE OF RAINFALL RECORDED AT STATIONS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, South.	Hissar.	**Sirsa**	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fatahabad	...	...	...	...	...	...	...	...	...	...	...	...	0·45	0·75	...	...	...
		Hissar	...	...	...	...	...	...	...	...	...	...	...	...	...	0·36	...	...	...
		Hansi	...	...	...	...	...	...	...	...	...	...	...	...	...	0·11	...	...	...
		Bhiwani	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	...	...	...
		Budhlada	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...
		Tohana	...	...	...	...	...	...	...	...	...	...	...	...	0·30	0·15	...	...	...
	Jind State	**Dhaneta** *C*	...	...	...	...	...	...	...	...	...	...	...	0·80	0·30	0·90	...	...	...
Punjab, South.	Ferozepore.	Moga	...	...	...	...	...	...	...	...	...	...	...	...	0·03	0·19	...	...	...
		Zira	...	...	...	...	...	...	...	...	...	...	...	...	0·02	0·50	...	...	...
		Ferozepore Sadr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ferozepore City	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...	...
		Muktsar	...	...	...	...	...	...	...	...	...	...	...	...	1·08	...	...	...	...
		Fazilka	...	...	...	...	...	...	...	...	...	...	...	...	0·35	...	...	...	...
		Nathana	...	...	...	...	...	...	...	...	...	...	...	0·87	...	0·41	...	...	...
		Gobindgarh *C*	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	...	...	...
Punjab, South.	Montgomery.	Gugera	...	...	...	...	...	...	...	...	...	...	...	...	0·09	...	...	...	...
		Montgomery	...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...
		Pakpattan	...	...	...	...	...	...	...	...	...	...	...	...	0·52	...	...	...	...
		Dipalpur	...	...	...	...	...	...	...	...	...	...	...	...	0·47	...	...	...	...
Punjab, Central.	Gurgaon.	Farukhnagar	...	...	...	...	...	...	...	...	...	...	...	R.	...	...	...	...	...
		Jatusana	...	...	...	...	...	...	...	...	...	...	...	H.0·44	...	...	...	...	...
		Rewari	...	...	...	...	...	...	...	...	...	...	...	H.0·22	0·04	...	...	...	...
		Shahjahanpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tauru	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	...	...	...
		Nuh	...	...	...	...	...	...	...	...	...	...	...	...	0·32	...	...	...	...
		Firozpur	...	...	...	...	...	...	...	...	...	...	...	...	...	R.	...	0·10	...
		Hodal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hattin	...	...	...	...	...	...	...	...	...	...	...	...	0·28	...	...	...	...
		Palwal	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	...	...	...
		Sohna	...	...	...	...	...	...	...	...	...	...	...	0·16	0·06	0·1[illegible]	...	...	...
		Gurgaon	...	...	...	...	...	...	...	...	...	...	...	T. 0·29	...	...	...	...	...
		Punahana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Rohtak.	Rohtak	...	...	...	...	...	...	...	...	...	...	...	...	0·18	0·30	...	...	...
		Gohana	...	...	...	...	...	...	...	...	...	...	...	...	0·40	0·30	...	...	...
		Sampla	...	...	...	...	...	...	...	...	...	...	...	...	0·14	0·07	...	...	...
		Jhajjar	...	...	...	...	...	...	...	...	...	...	...	...	0·53	0·17	...	...	...
Punjab, Central.	Delhi.	Ballabgarh	...	...	...	...	...	...	...	...	...	...	...	...	0·02	0·3[illegible]	...	...	...
		Mahrauli	...	...	...	...	...	...	...	...	...	...	...	...	0·36	0·4	0·09	...	...
		Sadr (Delhi)	...	...	...	...	...	...	...	...	...	...	...	...	0·62	0·3	...	...	...
		Sonepat	...	...	...	...	...	...	...	...	...	...	...	R.	0·54	0·1[illegible]	...	...	...
Punjab, Central.	Karnal.	Panipat	...	...	...	...	...	...	...	...	...	...	...	...	0·50	0·6[illegible]	0·02	...	...
		Karnal	...	...	...	...	...	...	...	...	...	...	...	...	0·22	0·53	...	...	...
		Rajaund	...	...	...	...	...	...	...	...	...	...	...	0·50	0·40	...	...	...	...
		Kaithal	...	...	...	...	...	...	...	...	...	...	...	0·20	0·03	...	...	...	...
		Gulah	...	...	...	...	...	...	...	...	...	...	...	0·80	0·41	...	...	...	...
Punjab, Central.	Lahore.	Van *C*	...	...	...	...	...	...	...	...	...	...	...	...	0·22	...	...	0·11	...
		Chunian	...	...	...	...	...	...	...	...	...	...	...	...	0·27	...	...	...	...
		Kasur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·02	...	...
		Pambe *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	0·07	...	...	...
		Sharakpur	...	...	...	...	...	...	...	...	...	...	...	...	...	0·0	...	...	...
		Nizz Beg *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lahore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meean Meer *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manibala *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dafthu *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

...NJAB FOR THE MONTH OF FEBRUARY 1892.

23 (20th.)	24 (21st.)	25 (22nd.)	26 (23rd.)	27 (24th.)	28 (25th.)	29 (26th.)	30 (27th.)	31 (28th.)	32 (29th.)	33	34	35 Number of rainy days.	36 Average number of rainy days.	37 Total rainfall for the month.	38 Average rainfall for the month.	39 Heaviest rainfall during the month.	40 Total rainfall from 1st October 1891 up to 29th February 1892.	41 Average rainfall from 1st October up to 29th February.	3 Station.	2 District.	1 Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·30	...	0·80	1·64	Sirsa	Hissar.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...	...	2	1·0	1·20	0·45	0·7	2·61	1·83	Fatahabad		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·2	0·3	0·36	0·3	2·61	1·7	Hissar		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·2	0·11	0·3	0·11	1·90	1·59	Hansi		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·9	0·10	0·24	0·1	1·04	1·27	Bhiwani		
...	...	...	...	...	...	...	...	...	...	...	...	1	...	0·30	...	0·3	1·10	...	Budhlada		
...	...	...	...	...	...	...	...	...	...	...	...	2	...	0·45	...	0·30	1·65	...	Tohana		
...	...	...	...	...	...	...	...	...	...	...	...	3	...	2·00	...	0·90	2·24	...	Dhaneta *C*	Jhind State.	
...	...	0·12	...	...	...	...	...	...	...	...	...	2	1·3	0·34	0·61	0·19	2·21	1·82	Moga	Ferozepore.	Punjab, South.
...	...	0·03	...	0·06	...	...	...	...	...	...	...	1	1·3	0·62	0·59	0·5	2·70	1·85	Zira		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·8	...	0·69	...	2·89	1·90	Ferozepore Sadr		
...	...	0·02	...	...	...	...	...	...	...	...	...	1	...	0·17	...	0·15	3·47	...	Ferozepore City		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·7	1·08	0·28	1·08	3·06	0·90	Muktsar		
...	...	...	...	...	...	...	...	...	...	...	...	1	...	0·3	...	0·3	1·65	...	Fazilka		
...	...	...	...	...	...	...	...	...	...	...	...	2	...	1·2	...	0·87	1·28	...	Nathana		
...	...	...	...	...	...	...	...	...	...	...	...	1	...	0·20	...	0·20	1·60	...	Gobindgarh *C*		
...	...	0·06	...	...	...	...	...	...	...	...	...	...	1·0	0·15	0·55	0·09	0·50	1·18	Gugera	Montgomery.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·3	0·61	0·30	0·54	1·21	Montgomery		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·9	0·59	0·33	0·59	1·04	0·89	Pakpattan		
...	...	0·02	...	...	...	...	...	...	...	...	...	1	1·2	0·49	0·45	0·47	0·81	1·22	Dipalpur		
...	R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·21	...	Farukhnagar	Gurgaon.	Punjab, Central.
...	0·06	...	...	...	...	...	...	...	...	...	...	1	...	0·44	...	0·44	1·92	...	Jatusana		
...	R.	...	...	...	...	...	...	...	...	...	...	1	0·9	0·32	0·22	0·22	4·10	1·32	Rewari		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3·87	...	Shahjahanpur		
...	...	...	...	...	...	...	...	...	...	...	...	1	...	0·2	...	0·20	1·97	...	Taoru		
...	...	...	R.	...	...	...	...	...	...	...	...	1	0·7	0·32	0·31	0·3	3·5	1·35	Nuh		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·5	0·10	0·13	0·10	2·05	0·89	Firozpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·86	...	Hodal		
...	...	...	...	...	...	...	...	...	...	...	...	1	...	0·2	...	0·2	1·15	...	Hattin		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·6	0·2	0·38	0·20	0·94	1·68	Palwal		
...	0·08	...	...	...	...	...	...	...	...	...	...	2	...	0·3	...	0·16	2·98	...	Sohna		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·9	0·37	0·31	0·39	1·51	1·99	Gurgaon		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	Punahana		
...	...	...	...	...	...	...	...	...	...	...	...	2	1·3	0·48	0·32	0·30	1·63	1·66	Rohtak	Rohtak.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	...	2	1·0	0·70	0·37	0·4	3·43	1·89	Gohana		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·2	0·28	0·14	2·26	1·57	Sampla		
...	...	...	...	...	...	...	...	...	...	...	...	2	0·9	0·7	0·2	0·53	3·18	1·4	Jhajjar		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·32	0·36	0·30	0·94	1·55	Ballabgarh	Delhi.	Punjab, Central.
...	...	0·03	...	...	...	...	...	...	...	...	...	2	...	0·93	...	0·45	2·88	...	Mahrauli		
...	...	0·08	...	...	...	...	...	...	...	...	...	2	1·1	1·0	0·34	0·62	2·01	2·36	Sadr (Delhi)		
...	...	...	...	...	...	...	...	...	...	...	...	2	1·1	0·64	0·37	0·54	2·09	1·83	Sonepat		
...	...	...	...	...	...	...	...	...	...	...	...	2	1·6	1·12	0·56	0·60	2·71	1·90	Panipat	Karnal.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	...	2	1·9	0·75	0·89	0·53	1·32	3·08	Karnal		
...	...	...	...	...	...	...	...	...	...	...	...	2	...	0·90	...	0·50	1·10	...	Rajaund		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·2	0·23	0·46	0·20	1·48	1·87	Kaithal		
...	...	...	...	...	...	...	...	...	...	...	...	2	...	1·21	...	0·80	1·52	...	Gulah		
...	...	0·09	...	...	...	...	...	...	...	...	...	2	1·5	0·42	0·72	0·22	1·80	2·37	Van *C*	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	...	1	0·5	0·27	0·28	0·27	0·78	1·30	Chunian		
...	0·05	...	...	...	...	...	...	...	...	...	...	...	0·7	0·07	0·39	0·05	3·11	1·30	Kasur		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·4	0·07	0·72	0·07	1·57	2·06	Pambe *C*		
...	0·10	...	...	...	...	...	...	...	...	...	...	1	0·8	0·19	0·43	0·10	0·59	1·41	Sharakpur		
...	...	0·15	...	...	...	...	...	...	...	...	...	2	2·0	0·27	1·02	0·15	2·17	3·12	Niaz Beg *C*		
...	...	0·11	...	...	...	...	...	...	...	...	...	1	2·0	0·16	0·88	0·11	0·53	2·42	Lahore		
...	...	0·10	...	...	...	...	...	...	...	...	...	1	2·4	0·15	1·28	0·10	1·85	3·73	Meean Meer *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·63	...	1·12	2·08	Manihala *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·64	...	Dafthu *C*		

Table of Rainfall recorded at Station

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, Submontane.	Umballa.	Pipli ...	...	...	...	...	...	...	...	...	...	...	...	0'14	0'84	0'35	0'06	...	...
		Jagadhri ...	...	...	...	...	...	...	...	...	...	...	...	...	0'52	0'34	0'04	...	...
		Umballa ...	...	...	...	...	...	...	...	...	...	...	...	...	1'10	0'68	0'13	...	...
		Naraingarh ...	...	...	...	...	...	...	...	...	...	...	...	...	0'90	0'43	...	...	...
		Kharar ...	...	...	...	...	...	...	...	...	...	...	...	...	0'28	0'77	0'10	...	...
		Rupar ...	...	...	...	...	...	...	...	...	...	...	...	...	0'14	1'25	...	...	...
	Patiala State.	Kotra C ...	...	...	...	...	...	...	...	...	...	...	...	...	0'30	0'15	...	...	...
		Jodhpur C ...	...	...	...	...	...	...	...	...	...	...	...	0'35	1'12	...	...	...	...
		Raniki C ...	...	...	...	...	...	...	...	...	...	...	...	0'20	0'20	...	...	...	...
		Lehal C ...	...	...	...	...	...	...	...	...	...	...	...	0'59	0'45	...	...	...	...
	Nabha State.	Dadahar C ...	...	...	...	...	...	...	...	...	...	...	...	...	0'55	0'60	...	...	...
Punjab, Submontane.	Ludhiana.	Samrala ...	...	...	...	...	...	...	...	...	...	...	...	0'32	1'15	...	...	...	...
		Ludhiana ...	...	...	...	...	...	...	...	...	...	...	...	...	0'13	0'32	...	...	...
		Jagraon ...	...	...	...	...	...	...	...	...	...	...	...	...	0'10	0'11	...	...	...
Punjab, Submontane.	Jullundur.	Jullundur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'36	...	...	...
		Nakodar ...	...	...	...	...	...	...	...	...	...	...	...	...	0'07	1'84	...	...	...
		Phillour ...	...	...	...	...	...	...	...	...	...	...	...	...	0'14	0'33	...	...	...
		Nawashahr ...	...	...	...	...	...	...	...	...	...	...	...	...	0'07	0'40	0'0[illegible]	...	...
Punjab, Submontane.	Hoshiarpur.	Dasuya ...	...	...	...	...	0'03	0'03	...	...	...	...	...	...	0'27	0'11	...	...	...
		Una ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Garhshankar ...	...	...	...	...	...	...	...	...	...	...	...	0'03	0'15	...	...	...	...
		Sadr Station ...	...	...	...	...	0'09	0'02	...	...	...	...	...	...	0'05	0'30	...	...	R.
		Hoshiarpur ...	...	...	...	...	0'09	...	...	...	...	...	...	...	0'03	0'10	...	...	R.
Punjab, Submontane.	Gurdaspur.	Aliwal C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'03	0'05	...	...
		Batala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'09	H. 0'3[illegible]	...	...
		Kaler C ...	...	...	...	...	...	...	...	...	...	...	...	...	0'30	...	...	...	...
		Tibri C ...	...	...	...	...	...	0'10	...	...	...	...	...	...	...	0'40	0'07	...	...
		Gurdaspur ...	...	...	...	...	...	0'1[illegible]	...	...	...	...	...	...	...	0'37	0'05	R.	...
		Bhimpur C ...	...	...	...	...	...	...	...	...	...	...	...	...	0'37	0'20	0'05	...	...
		Pathankot ...	...	...	...	...	...	0'05	...	...	...	...	...	...	...	0'35	0'11	...	...
		Dalhousie ...	...	...	...	...	0'27	0'16	0'72	...	...	...	...	0'19	1'10	0'33	...	R.	R.
		Madhopur C ...	...	...	...	...	...	0'3[illegible]	...	...	...	...	...	...	0'10	0'38	0'15	...	...
		Shakargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'26	...	0'05	...
Punjab, Submontane.	Amritsar.	Buchar C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khara C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tarn Taran ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'03	...	...
		Raya C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'31	...	...	...
		Jandiala C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Jail Hospital.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Sadr ...	...	...	...	...	...	...	...	...	...	...	...	...	0'07	...	...	...	...
		Amritsar C ...	...	...	...	...	...	...	...	...	...	...	...	...	0'03	...	...	...	...
		Buggeh C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ajnala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'04	0'05	...	...
Punjab, Hill Division.	Simla.	Kasauli ...	...	...	...	...	...	...	...	...	...	...	...	...	1'21	1'35	0'0[illegible]	...	...
		Barauli ...	...	...	...	...	...	...	...	...	...	...	...	0'75	1'10	0'14	0'04	0'01	...
		Simla ...	...	...	...	...	...	...	...	...	...	...	...	...	0'89	0'72	0'50	...	...
		Kot Khai ...	...	...	...	...	...	...	...	...	...	...	...	1'00	...	0'03	...	...	...
		Kotgarh ...	...	...	...	...	...	...	0'03	...	...	...	...	0'79	0'21	0'07	...	...	...
		Kilba ...	Statement		not	received.													
Punjab, North-West.	Kangra.	Plach ...	...	...	...	...	...	0'25	0'06	...	...	...	...	0'50	0'21	0'40	0'05	...	...
		Kulu ...	...	...	...	...	...	0'20	0'71	0'06	...	...	...	...	0'43	...	0'15	0'03	...
		Nagar ...	...	...	...	...	...	2'50	0'70	...	...	...	...	...	0'53	0'58	1'90	...	...
		Palampur ...	...	...	...	...	0'30	0'20	0'37	0'01	...	...	...	R.	0'08	1'00	0'15	0'07	...
		Hamirpur ...	...	...	...	...	...	R.	0'48	...	...	...	...	...	0'01	0'42	0'06	...	...
		Dera ...	...	...	...	...	...	0'70	0'05	...	...	...	...	R.	...	0'68	0'11	...	...
		Kangra ...	...	...	...	...	...	0'06	0'07	...	...	...	...	...	...	0'20	...	...	...
		Dharmsala ...	...	...	...	...	...	0'11	0'14	0'03	...	...	...	...	0'12	1'35	0'25	0'11	...
		Nurpur ...	...	...	...	...	...	0'03	0'03	...	...	...	...	...	0'04	0'99	0'11	...	...

[P]unjab for the month of February 1892—continued.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.			Number of rainy days.	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 29th February 1892	Average rainfall from 1st October up to 29th February.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	3	1'4	1'39	0'06	0'84	1'86	2'83	Pipli	Umballa.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	2	1'9	1'00	1'23	0'52	1'10	4'55	Jagadhri		
...	...	...	...	...	...	...	...	...	...	...	3	2'0	1'91	1'05	1'10	2'07	3'20	Umballa		
...	...	...	...	...	...	...	...	...	...	...	2	2'2	1'33	1'10	0'90	3'17	4'13	Naraingarh		
...	...	...	...	...	...	...	...	...	...	...	3	1'7	1'15	1'05	0'77	3'40	4'02	Kharar		
...	...	...	...	...	...	...	...	...	...	...	2	2'1	1'3	1'35	1'25	3'73	4'23	Rupar		
...	...	...	...	...	...	...	...	...	...	...	2	...	0'4	...	0'30	0'95	...	Kotra *C*	Patiala State.	
...	...	...	...	...	...	...	...	...	...	...	2	...	1'47	...	1'12	2'61	...	Jodhpur *C*		
...	...	...	...	...	...	...	...	...	...	...	2	...	0'4	...	0'20	1'00	...	Raniki *C*		
...	...	...	...	...	...	...	...	...	...	...	2	...	1'04	...	0'59	3'04	...	Lehal *C*		
...	...	...	...	...	...	...	...	...	...	...	2	...	1'15	...	0'60	2'62	...	Dadahur *C*	Nabha State.	
...	...	...	...	...	...	...	...	...	...	...	2	2'0	1'47	0'69	1'15	4'82	2'82	Samrala	Ludhiana.	Punjab, Submontane.
...	0'07	...	...	...	...	...	...	...	...	...	2	2'0	0'52	0'92	0'32	2'60	3'13	Ludhiana		
...	0'40	...	...	...	...	...	...	...	...	...	3	1'4	0'61	0'72	0'40	2'51	2'13	Jagraon		
...	...	...	...	...	...	...	...	...	...	...	1	2'2	0'36	1'17	0'36	1'26	3'38	Jullundur	Jullundur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	1	1'8	1'85	0'88	1'14	3'71	2'44	Nakodar		
...	0'07	...	...	...	...	...	...	...	...	...	2	2'1	0'54	0'93	0'33	3'55	2'93	Phillour		
...	0'08	...	...	...	...	...	...	...	...	...	1	2'7	0'60	1'18	0'40	2'08	3'73	Nawashahr		
...	...	...	...	...	...	...	...	...	...	...	3	2'7	0'54	1'22	0'27	3'05	4'09	Dasuya	Hoshiarpur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	2'8	0'02	1'42	0'02	2'07	4'26	Una		
R.	...	...	...	...	...	...	...	...	...	...	1	2'	0'23	1'23	0'18	2'59	4'3	Garhshankar		
...	...	...	...	...	...	...	...	...	...	...	1	2'9	0'26	1'45	0'10	1'93	4'68	Sadr Station		
...	...	...	...	...	...	...	...	...	...	...	1	...	0'22	...	0'10	1'75	...	Hoshiarpur		
...	...	...	...	...	...	...	...	...	...	...	...	2'6	0'10	0'93	0'05	1'00	3'02	Aliwal C	Gurdaspur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	1	2'4	0'45	1'35	0'31	1'75	4'21	Batala		
...	...	...	...	...	...	...	...	...	...	...	1	2'5	0'30	2'17	0'30	3'18	5'29	Kaler *C*		
...	...	...	...	...	...	...	...	...	...	...	2	2'6	0'57	1'42	0'40	2'59	4'56	Tibri *C*		
...	...	...	...	...	...	...	...	...	...	...	2	2'3	0'54	1'32	0'37	3'09	4'00	Gurdaspur		
...	...	...	...	...	...	...	...	...	...	...	2	3'5	0'69	2'05	0'37	2'28	6'99	Bhimpur *C*		
...	...	...	...	...	...	...	...	...	...	...	2	3'0	0'57	2'19	0'38	1'23	6'18	Pathankot		
0'09	...	...	...	R.	...	...	...	...	...	...	7	3'6	3'46	3'82	1'19	6'64	9'39	Dalhousie		
...	...	...	...	...	...	...	...	...	...	...	5	4'3	3'35	2'86	1'50	3'45	8'87	Madhopur *C*		
...	...	...	...	...	...	...	...	...	...	...	1	3'3	0'31	2'00	0'26	1'55	5'17	Shakargarh		
...	0'10	...	...	...	...	...	...	...	...	...	1	2'5	0'18	1'10	0'10	2'49	2'91	Buchar *C*	Amritsar.	Punjab, Submontane.
...	0'03	...	...	...	...	...	...	...	...	...	...	1'7	0'03	0'50	0'03	1'44	1'47	Khara *C*		
...	0'05	...	...	...	...	...	...	...	...	...	...	2'2	0'14	0'97	0'08	1'87	2'76	Tarn Taran		
...	...	0'05	...	...	...	...	...	...	...	...	1	1'9	0'43	1'11	0'31	1'72	3'34	Raya *C*		
...	...	...	...	...	...	...	...	...	...	...	...	1'5	...	0'57	...	1'10	2'62	Jandiala *C*		
...	...	...	...	...	...	...	...	...	...	...	1	...	0'13	...	0'11	1'64	...	Amritsar Jail Hospital.		
...	0'10	...	...	...	...	...	...	...	...	...	2	2'7	0'30	1'41	0'10	1'93	3'63	Amritsar Sadr		
...	0'10	...	...	...	...	...	...	...	...	...	2	...	0'33	...	0'10	1'30	...	Amritsar *C*		
...	...	...	...	...	...	...	...	...	...	...	...	2'6	...	1'33	...	0'70	3'33	Buggeh *C*		
...	0'10	...	...	...	...	...	...	...	...	...	1	1'9	0'25	0'90	0'10	1'15	2'60	Ajnala		
...	...	...	...	...	...	...	...	...	...	...	2	2'8	2'64	1'78	1'35	8'01	5'65	Kasauli	Simla.	Punjab, Hill Division.
...	...	...	...	...	...	...	...	...	...	...	3	3'9	2'05	2'22	1'10	5'57	6'27	Barauli		
...	...	...	...	...	...	0'04	...	...	...	...	3	2'9	2'20	1'48	0'89	8'27	5'23	Simla		
...	...	...	...	...	0'0	...	...	...	...	...	1	4'1	1'11	2'79	1'00	5'82	7'02	Kot Khai		
...	...	...	...	...	0'12	...	...	...	...	...	3	3'5	1'30	2'75	0'79	3'19	7'27	Kotgarh		
													Statement	not		received.		Kilba		
0'05	...	...	...	...	0'20	...	...	...	...	...	6	4'4	2'01	2'33	0'50	5'32	8'30	Plach	Kangra.	Punjab, North-West.
0'19	0'01	0'02	...	...	0'04	0'33	...	...	...	...	8	6'5	3'25	4'51	0'88	6'82	12'85	Kulu		
...	...	...	...	...	0'0	0'10	...	...	...	...	9	6'8	8'3	4'24	2'50	13'36	7'71	Nagar		
0'01	0'02	...	...	...	...	...	...	...	...	...	5	5'7	2'46	4'96	1'00	5'09	13'60	Palampur		
...	...	...	...	...	...	...	...	...	...	...	2	3'7	1'04	2'32	0'48	2'84	7'17	Hamirpur		
...	...	...	...	...	...	...	...	...	...	...	3	3'1	1'60	2'00	0'70	4'73	7'09	Dera		
...	...	...	...	...	...	...	...	...	...	...	2	3'9	0'60	2'52	0'27	3'00	7'30	Kangra		
...	0'03	...	...	...	0'02	...	...	...	...	...	7	5'9	2'84	4'18	1'35	6'52	11'83	Dharmsala		
...	...	...	...	...	...	...	...	...	...	...	4	3'9	1'90	3'58	0'99	3'50	9'89	Nurpur		

Table of Rainfall recorded at Statio

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, North-West.	Gujranwala.	Ramnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
		Wazirabad ...	...	...	...	...	0·05	...	...	...	...	...	...	...	0·0	...	...	...	[illegible]
		Gujranwala Sadr Kacheri.	...	...	...	...	0·0	...	...	...	...	...	...	0·0	0·36	...	...	...	[illegible]
		Shekhupura ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hafizabad ...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	...	...	...	...
		Meluana *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	0·0	0·10	...	...	...
		Shahkot *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	0·2	...	...	...
Punjab, North-West.	Sialkot.	Zafarwál ...	...	...	...	...	...	...	...	...	...	...	...	...	0·11	0·1	0·0	...	...
		Pasrur ...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	0·17	...	...	...
		Raya ...	...	...	...	...	...	...	...	...	...	...	...	...	0·1	0·1	...	...	...
		Daska ...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	...	...	...
		Sialkot ...	...	...	...	...	...	0	...	...	...	...	...	...	0·1	0·2	0·0	...	...
Punjab, North-West.	Gujrat.	Sadr (Gujrat) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharian (Lala Musa)	...	...	...	...	...	0·32	...	...	...	...	...	...	...	...	...	...	...
		Phalia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Jhelum.	Pind Dadan Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr Station (Jhelum)	...	...	...	...	...	0·0	...	...	...	...	...	...	...	...	...	...	...
		Chakwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Talagang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Rawalpindi.	Pindigheb ...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...
		Fatahjang ...	...	...	...	...	...	0·	...	...	...	...	...	...	...	...	...	...	...
		Attock ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rawalpindi ...	...	...	...	...	0·2	...	...	...	...	...	...	...	...	...	...	...	...
		Gujar Khan ...	...	...	...	...	...	0.06	...	...	...	...	...	...	...	...	...	...	...
		Kahuta ...	...	...	...	...	...	0·	...	...	...	...	...	...	...	...	...	...	...
		Murree ...	...	...	...	...	...	0·5	...	...	...	...	...	...	...	...	0·2	...	...
Punjab, North-West.	Peshawar.	Swabi ...	...	...	...	...	...	0·0	...	...	...	...	...	...	...	...	...	...	...
		Lahore (Utman Bolak).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nowshera ...	...	...	...	...	...	...	...	...	...	...	...	0·0	...	...	...	...	...
		Mardan ...	...	...	...	...	...	...	...	...	...	...	...	...	0·0	...	...	0·02	[illegible]
		Katlang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hashtnagar ...	...	...	...	...	...	...	...	...	...	...	...	0·0	...	...	...	...	R.
		Doaba Daudzai ...	...	...	...	...	...	...	...	...	...	...	...	R.	...	...	...	...	...
		Peshawar ...	...	...	...	...	R.	R.	...	...	...	...	0·03	0·0	...	...	...	...	...
Punjab, North-West.	Hazara.	Abbott-abad ...	...	0·0	0·03	...	...	0·7	...	0·18	...	...	...	...	...	...	0·4	...	...
		Mansehra ...	...	0·26	...	...	...	0·33	...	...	...	...	...	0·1	...	...	...	...	...
		Haripur ...	...	...	...	...	...	0·03	0·0	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Kohat.	Kohat ...	...	...	...	...	...	0·12	...	...	...	...	...	...	...	...	...	...	[illegible]
		Hangu ...	...	...	...	...	...	0·08	...	...	...	...	...	0·06	...	...	...	...	[illegible]
		Thal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
		Karak ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	0·09	...
Punjab, West.	Bannu.	Mianwali ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Isa Khel ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bannu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
		Marwat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]

Punjab for the month of February 1892—continued.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
20th.	21st.	22nd.	23rd	24th.	25th.	26th.	27th.	28th,	29th.			Number of rainy days.	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 29th February 1892.	Average rainfall from 1st October up to 29th February.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·32	0·33	0·32	0·84	1·85	Ramnagar	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	1	2·6	0·35	1·02	0·23	1·07	3·56	Wazirabad		
...	0·03	...	...	...	...	...	...	...	...	...	...	2	2·8	0·03	1·27	0·36	1·41	3·64	Gujranwala Sadr Kacheri		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·27	...	1·10	1·60	Shekhupura		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·8	0·25	1·13	0·25	1·34	2·93	Hafizabad		
...	...	...	...	...	...	...	...	...	...	...	...	3	...	0·40	...	0·20	2·25	...	Meluana *C*		
...	0·10	...	...	...	...	...	...	...	...	...	...	3	...	0·50	...	0·20	1·00	...	Shahkot *C*		
...	...	...	...	0·05	...	...	...	...	...	...	...	3	2·6	0·47	1·66	0·13	1·75	4·30	Zafarwal	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	2	2·9	0·35	1·61	0·17	1·01	4·46	Pasrur		
...	...	0·0	...	...	...	...	...	...	...	...	...	2	2·1	0·25	1·04	0·10	2·56	3·09	Raya		
...	...	...	...	...	...	...	...	...	...	...	...	2	2·9	0·46	1·51	0·21	0·70	3·85	Daska		
...	...	...	...	0·05	...	...	...	...	...	...	...	4	3·3	1·15	1·79	0·30	2·65	4·49	Sialkot		
...	...	...	...	...	...	...	...	...	...	...	...	1	3·3	0·20	1·40	0·20	1·93	4·40	Sadr (Gujrât)	Gujrat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	2	3·1	0·51	1·52	0·32	3·12	4·71	Kharian (Lala Musa)		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·8	0·25	1·25	0·25	0·84	3·48	Phalia		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·1	0·14	1·05	0·14	0·91	3·54	Pind Dadan Khan	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	2·7	0·11	0·96	0·07	2·25	4·16	Sadr Station (Jhelum)		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·7	0·12	0·98	0·12	0·29	3·05	Chakwal		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·3	0·07	1·25	0.07	0·76	3·54	Talagang		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·5	0·05	0·99	0·03	2·50	3·56	Pindigheb	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	1	2·7	0·22	1·35	0·22	2·77	5·39	Fatahjang		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·8	...	1·19	...	0·74	4·81	Attock		
...	...	...	...	...	...	...	...	...	...	...	...	1	4·0	0·25	2·11	0·25	1·38	6·77	Rawalpindi		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·9	0·06	1·15	0·06	1·42	5·90	Gujar Khan		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·23	1·61	0·23	4·72	6·80	Kahuta		
...	...	...	...	...	0 50	...	...	...	...	...	...	3	1·0	1·25	1·38	0·50	6·92	5·64	Murree		
0·04	...	...	...	...	0·03	...	...	...	...	...	...	...	2·1	0·12	1·19	0·05	1·75	4·72	Swabi	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	2·4	...	1·48	...	0·82	4·97	Lahore (Utman Bolak).		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·2	0·03	1·35	0·03	0·92	4·58	Nowshera		
...	...	...	...	0·12	0·03	...	...	...	...	...	...	1	2·4	0·33	1·49	0·12	0·94	4·54	Mardan		
0·20	...	...	...	...	...	0·44	...	...	...	...	...	2	1·8	0·64	1·08	0·44	2·21	4·08	Katlang		
...	...	...	...	...	...	R.	...	...	...	...	...	...	1·6	0·06	1·11	0·06	1·09	3·75	Hashtnagar		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·9	0·08	1·21	0·08	0·96	3·90	Doaba Daudzai		
...	...	...	...	R. D.	...	...	...	...	0·04	...	...	...	2·6	0·18	1·00	0·08	0·93	3·71	Peshawar		
...	...	...	...	...	0·10	0·05	...	...	...	...	...	4	6·0	1·63	4·12	0·74	9·38	10·55	Abbott-abad	Hazara.	Punjab, North-West.
...	...	...	...	...	0·06	...	...	...	...	...	...	3	5·2	0·78	2·93	0·33	4·43	9·72	Mansahra		
...	...	...	...	...	...	...	...	...	...	...	...	...	4·6	0·08	2·42	0·05	3·21	7·57	Haripur		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·9	0·12	1·25	0·12	0·49	4·28	Kohat	Kohat.	Punjab, North-West.
...	...	...	0·14	...	...	...	...	...	...	...	...	3	...	0·71	...	0·25	0·90	...	Hangu		
...	...	...	...	...	...	...	...	...	...	...	...	2	...	0·78	...	0·58	4·48	...	Thal		
...	...	...	...	...	...	...	...	...	...	...	...	2	...	0·56	...	0·28	1·07	...	Karak		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·3	0·34	0·45	0·34	0·34	1·91	Mianwali	Bannu.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	1	1·7	0·18	0·91	0·18	0·18	2·35	Isa Khel		
...	...	...	...	...	...	...	...	...	...	...	...	2	1·9	0·33	0·68	0·21	0·33	1·97	Bannu		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·0	0·26	0·32	0·22	0·26	1·85	Marwat		

Table of Rainfall recorded at Stations

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, West.	Shahpur.	Midh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sahiwal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nurpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mitha Tiwana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sakesar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naushahra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
		Khushab	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
		Bhera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Miani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Jhang.	Shorkot	...	...	...	...	...	...	...	...	...	...	...	...	0·1[illegible]	...	...	...	...
		Jhang	...	R.	...	...	...	...	...	...	...	...	...	...	0·08	...	...	...	...
		Chiniot	...	R.	...	...	...	...	...	...	...	...	...	...	0·10	...	...	...	...
Punjab, West.	Dera Ismail Khan.	Tank	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kulachi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ismail Khan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhakkar	...	...	...	...	...	...	...	...	...	...	...	...	0·03	...	...	...	[illegible]
		Leiah	...	...	...	...	...	...	...	...	...	...	...	...	0·07	...	...	...	...
Punjab, West.	Dera Ghazi Khan.	Sanghar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ghazi Khan	...	...	...	...	...	...	...	...	...	...	...	0·08	...	...	...	...	[illegible]
		Fort Munro	...	...	...	...	...	...	...	...	...	...	...	...	0·05	...	...	...	...
		Jampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
		Rajanpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Muzaffargarh.	Alipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muzaffargarh	...	...	...	...	...	...	...	...	...	...	...	...	R.	...	...	...	...
		Sinanwán	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
Punjab, West.	Mooltan.	Mailsi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lodhran	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shujabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mooltan	...	...	...	...	...	...	...	...	...	...	...	...	0·27	...	...	...	...
		Kabirwala	...	...	...	...	...	...	...	...	...	...	...	...	0·04	...	...	...	...

Punjab for the month of February 1892—concluded.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.			Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 29th February 1892.	Average rainfall from 1st October up to 29th February.	Station.	District.	Meteorological Division.
...	0·23	...	...	...	...	...	...	...	...	...	...	2	1·8	0·43	0·46	0·23	1·25	3·46	Midh	Shahpur.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	1·6	...	0·4	...	0·09	1·98	Sahiwal		
...	...	...	0·22	...	...	...	...	...	...	...	...	1	1·0	0·22	0·4	0·22	0·22	1·36	Nurpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·7	...	...	2·06	Mitha Tiwana		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·1	...	...	0·59	Sakesar		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·0	1·10	0·5	1·10	1·52	2·98	Naushahra		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·7	0·12	0·77	0·12	0·37	1·89	Khushab		
...	0·03	...	...	...	...	...	...	...	...	...	...	1	1·9	0·18	1·21	0·15	0·37	2·73	Shahpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·8	...	0·86	...	0·48	2·55	Bhera		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·6	...	0·76	...	1·33	3·06	Miani		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·15	0·42	0·15	0·39	1·03	Shorkot	Jhang.	Punjab, West.
...	...	0·10	...	...	...	...	...	...	...	...	...	1	1·6	0·20	0·33	0·10	0·39	0·99	Jhang		
...	...	0·07	...	...	...	...	...	...	...	...	...	1	1·6	0·21	0·5	0·10	0·84	1·37	Chiniot		
...	0·46	0·31	...	...	...	...	...	...	...	...	...	3	0·5	0·99	0·27	0·46	0·99	0·83	Tank	Dera Ismail Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	1	1·3	0·34	0·42	0·34	0·34	1·16	Kulachi		
...	...	0·07	...	...	...	...	...	...	...	...	...	1	1·8	0·28	0·5	0·21	0·28	1·43	Dera Ismail Khan		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·0	0·09	0·47	0·04	0·13	1·16	Bhakkar		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	0·07	0·37	0·07	0·10	1·00	Leiah		
R.	...	...	...	...	...	...	...	...	...	...	...	...	1·0	0·08	0·28	0·08	0·25	0·96	Sanghar	Dera Ghazi Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	0·12	0·35	0·12	0·27	1·34	Dera Ghazi Khan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·10	...	...	0·63	Fort Munro		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	0·09	0·16	0·09	0·27	0·52	Jampur		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·12	...	0·25	0·3	Rajanpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·38	...	0·78	0·79	Alipur	Muzaffargarh.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	1	0·9	0·10	0·27	0·10	0·39	0·72	Muzaffargarh		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	0·06	0·34	0·06	0·20	0·84	Sinanwan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·29	...	0·23	0·65	Mailsi	Mooltan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·28	...	0·37	0·82	Lodhran		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·7	0·02	0·24	0·02	0·41	0·6	Shujabad		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·30	0·18	0·27	0·56	0·7	Mooltan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	0·04	0·25	0·04	0·29	0·71	Kabirwala		

...e.
...ainfall.
...hundur,
...torm,
...Hail.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

Memo. of Errors.

Rainfall Return for the month of January 1892.

Against Shahkot (Gujránwála District) *read* 0·10 in column 11 *instead of* column 12.
Against Alipur and Muzaffargarh (Muzaffargarh District) *read* 0·15 and 0·02, respectively, in column 9 *instead of* column 5.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 5th MARCH 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.	Ratio of births per 1,000 of population
1	Hissar	Hissar ...	16,854	4	2	6	6	3	3	...	1	2	...	...	3	...	1	1	[illegible]
2		Hansi ...	15,190	2	5	7	8	6	2	...	1	5	1	...	1	1	1	2	[illegible]
3		Bhiwani ...	35,487	7	7	14	22	13	9	...	1	9	1	...	11	1	2	3	[illegible]
4		Sirsa ...	16,415	3	8	11	20	10	10	...	...	8	...	...	12	3	3	6	[illegible]
5	Rohtak ...	Rohtak ...	16,191	2	5	7	7	3	4	...	1	1	2	...	3	2	1	3	[illegible]
6		Jhajjar ...	11,881	5	3	8	5	3	2	...	1	1	...	...	3	2	1	3	[illegible]
7	Gurgaon ...	Rewari ...	27,934	7	6	13	25	9	16	...	13	5	1	...	6	5	3	8	[illegible]
8		Palwal ...	11,227	2	2	4	7	4	3	...	...	6	...	...	1	...	1	1	[illegible]
9	Delhi ...	Delhi ...	189,648	46	29	75	125	60	65	...	...	62	2	2	59	17	13	30	[illegible]
10		Sonepat ...	12,611	3	6	9	5	1	4	...	...	4	...	...	1	1	2	3	[illegible]
11	Karnal ...	Karnal ...	21,530	5	7	12	16	7	9	...	...	11	2	...	3	...	...	...	[illegible]
12		Kaithal ...	15,768	1	5	6	17	11	6	...	...	...	...	...	17	1	3	4	[illegible]
13		Panipat ...	27,547	9	11	20	28	15	13	...	...	12	...	...	16	2	4	6	[illegible]
14	Umballa ...	Umballa ...	26,856	18	17	35	18	9	9	...	...	9	1	...	8	4	2	6	[illegible]
15		Jagadhri ...	13,029	1	1	2	12	4	8	...	...	8	...	...	4	...	2	2	[illegible]
16		Shahabad ...	11,473	4	2	6	11	5	6	...	...	6	...	...	5	1	1	2	[illegible]
17		Sadhaura ...	10,445	1	2	3	12	6	6	...	...	6	1	...	5	1	...	1	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	10	10	20	5	4	1	...	...	3	...	...	2	2	...	2	[illegible]
19		Tanda and Urmar ...	11,632	6	3	9	5	4	1	...	...	1	1	...	3	1	...	1	[illegible]
20	Jullundur ...	Jullundur ...	50,375	24	22	46	32	18	14	...	2	13	2	...	15	5	2	7	[illegible]
21		Rahon ...	10,667	2	4	6	15	6	9	...	...	13	1	...	1	2	1	3	[illegible]
22		Kartarpur ...	10,441	6	2	8	5	4	1	...	...	4	...	...	1	...	...	...	[illegible]
23	Ludhiana ...	Ludhiana ...	46,024	18	15	33	20	5	15	...	3	9	...	...	8	2	2	4	[illegible]
24		Jagraon ...	18,116	8	6	14	6	3	3	...	...	2	...	...	4	2	1	3	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	10	8	18	7	3	4	...	...	4	...	...	3	2	1	3	[illegible]
26	Mooltan ...	Mooltan ...	64,265	25	14	39	31	20	11	...	...	12	1	...	18	6	8	14	[illegible]
27	Jhang ...	Maghiana ...	13,866	3	1	4	11	5	6	...	...	7	...	...	4	...	2	2	[illegible]
28		Chiniot ...	13,476	7	4	11	10	5	5	...	...	6	...	...	4	2	3	5	[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
Lahore ...	Lahore ...	159,597	37	27	64	75	34	41	...	...	42	1	...	32	9	12	21	21	25
	Kasur ...	20,290	4	8	12	14	10	4	...	...	4	...	1	9	3	...	3	31	36
	Chunian ...	10,339	5	4	9	2	2	...	...	1	1	...	...	...	...	...	...	46	10
Amritsar ...	Amritsar ...	135,401	45	53	98	81	45	36	...	4	46	...	...	31	14	10	24	38	31
Gurdaspur ...	Batala ...	27,223	13	13	26	14	10	4	...	...	5	...	...	9	3	1	4	50	27
Sialkot ...	Sialkot ...	33,965	18	15	33	20	11	9	...	...	4	2	...	14	5	3	8	51	31
Gujrat ...	Gujrat ...	17,671	10	9	19	7	3	4	...	...	4	...	...	3	1	1	2	56	21
	Jalalpur ...	11,065	4	3	7	7	3	4	...	...	3	...	...	4	1	1	2	33	33
Gujranwala ...	Gujranwala ...	25,892	11	10	21	8	4	4	...	...	1	...	...	7	2	2	4	42	16
	Wazirabad ...	15,786	9	7	16	5	4	1	...	...	1	1	...	3	2	1	3	53	17
Shahpur ...	Bhera ...	17,428	4	6	10	9	5	4		...	5	1	...	3	2	2	4	30	27
Jhelum ...	Pind Dadan Khan ...	15,055	5	3	8	7	2	5	...	...	4	1	...	2	2	1	3	28	24
Rawalpindi	Rawalpindi ...	35,925	9	7	16	19	17	2	...	...	8	2	...	9	3	[illegible]	4	23	28
Peshawar ...	Peshawar ...	63,079	19	18	37	31	13	18	...	...	24	...	...	7	3	5	8	31	26
Kohat ...	Kohat ...	14,347	7	2	9	2	1	1	...	2	...	...	...	...	...	...	...	33	7
D. I. Khan ...	Dera Ismail Khan ...	21,573	6	10	16	18	8	10	...	...	8	1	...	9	2	7	9	39	44
D. G. Khan ...	Dera Ghazi Khan ...	23,899	4	...	4	9	6	3	...	...	8	1	...	...	3	1	4	9	20
...nd death rate of London for the week ...nding 13th February 1892 is also given ...s a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	32·5	24·6
Grand Total ...		1,413,919	449	402	851	819	424	395	...	30	397	26	3	363	120	108	228	31	30
Hill Sanitaria.																			
...	... ...	13,279	3	3	6	7	1	6	...	...	3	1	...	3	...	3	3	24	28
...ala ...	... ...	2,778	...	...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	19
...ie ...	... ...	807	...	1	1	1	1	...	...	...	1	...	...	...	1	...	1	65	65
...	... ...	1,459	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

...ARY COMMISSIONER'S OFFICE,
LAHORE:
The 29th March 1892.

A. STEPHEN, Surgeon-Lieut.-Col.,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF [THE] PROVINCE DURING THE WEEK ENDING SATURDAY, THE 5TH MARCH 1892.

General Results.—The total deaths registered from all causes in the Province were 11,947, ag[ainst] ... in the previous week and 9,725 in the corresponding week of the past year, giving respectively an ann[ual] ... of 30·4, 30·1 and 24·7 per 1,000 of population. The registered death-rate was 0·3 per 1,000 gre[ater] ... registered last week, and was 7·4 per 1,000 greater than the average rate of the corresponding week of th[e] ... 1887—1891.

Cholera.—There was not a single death registered under the head of cholera.

Small-pox.—From small-pox 156 deaths were registered against 161 in the previous week and 43 in ... sponding week of the past year.

Fevers.—From fevers there were 8,717 deaths against 8,766 in the previous week and 7,231 in the co[rresponding] week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 107 deaths against 105 in the previ[ous] ... 98 in the corresponding week of the past year.

Chest Disease.—Eight hundred and forty-five against 892 and 595.

Snake bite.—Two against *nil* and 2.

Hydrophobia.—Three against 1 and *nil*.

All other causes.—Two thousand one hundred and seventeen against 1,907 in the previous week an[d] ... corresponding week of the past year.

Infantile mortality.—Three thousand and nine deaths were registered in the Province am[ong] ... under one year of age, of which number 1,572 were males and 1,437 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 851 births were re[gistered] ... males and 402 females), giving a birth-rate of 31 per *mille* of population; 819 deaths were registered ... and 395 females), giving a death-rate of 30 per *mille* of population. The death-rate registered in the larg[e] ... towns was almost identical with that recorded in rural areas, the rates being respectively 30·3 and 30 ... The death-rates recorded in the towns of Ráhon, Sirsa and Sadhaura, 74, 64 and 60 per 1,000 respectively ... high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 29th March 1892.

A. STEPHEN, SURGEON-LIEUT.-C[OL.],
Sanitary Commission[er]

BOMBAY, BARODA AND CENTRAL INDIA RAILWAY,

INCLUDING

RAJPUTANA-MALWA RAILWAY.

(INCLUDES THE RAJPUTANA STATE RAILWAY, THE HOLKAR STATE RAILWAY, THE SINDIA-NEEMUCH STATE RAILWAY, THE REWARI-FEROZEPORE STATE RAILWAY, AND THE CAWNPORE-ACHNERA STATE RAILWAY.)

Abstract of the Principal Commodities carried on the Rajputana-Malwa Railway during the month of February 1892, as compared with the same month of the previous year.

	STAPLES.	Total 1892.	Total 1891.	Increase.	Decrease.	REMARKS.
		Tons.	Tons.	Tons.	Tons.	
I	Coal and Coke	2,374	1,190	1,184	...	
II	Cotton, Raw—					
	Cotton full pressed...	4,545	13,938	...	9,393	
	Do. intermediate and half pressed ...	151	169	...	18	
	Do. unpressed	880	1,654	...	774	
III	Cotton Twist and Yarn	391	350	41	...	
IV	Cotton Piece-Goods—					
	(1) European	1,699	1,590	109	...	
	(2) Indian	1,076	867	209	...	
V	Drugs and Medicines	12	58	...	46	
VI	Dye Roots and Colours	516	311	205	...	
VII	Firewood	1,809	2,074	...	265	
VIII	Grains—					
	(1) Wheat	11,785	3,298	8,487	...	
	(2) Other Grains	39,377	40,952	...	1,575	
IX	Hay and Grass	2,315	62	2,253	...	
X	Hides and Skins	639	542	97	...	
XI	Flax, Hemp and Jute—					
	(1) Raw	223	36	187	...	
	(2) Gunny bags	952	1,339	...	387	
XII	Leather, Manufactured	33	39	...	6	
XIII	Liquors, Wines, Spirits and Beer ...	207	180	27	...	
XIV	Machinery	126	121	5	...	
XV	Metals—					
	(1) Iron and steel	1,521	2,269	...	748	
	(2) Brass and copper	729	357	372	...	
	(3) Zinc and spelter	40	62	...	22	
	(4) Lead	8	5	3	...	
	(5) Others	258	243	15	...	
XVI	Military Stores	230	524	...	294	
XVII	Mowra flowers and seeds	335	61	274	...	
XVIII	Oils—					
	(1) Kerosine	354	470	...	116	
	(2) Others	133	110	23	...	
XIX	Oil Seeds—					
	(1) Linseed	214	831	...	617	
	(2) Rape seed	104	693	...	589	
	(3) Other oil seeds	7,777	7,054	723	...	
XX	Opium	306	175	131	...	
XXI	Provisions—					
	(1) Ghee	568	339	229	...	
	(2) Dried fruits and nuts	758	585	173	...	
	(3) Cocoanuts	619	363	256	...	
	(4) Oilman Stores	37	8	29	...	
	(5) Fruits green and vegetables ...	3,528	1,594	1,934	...	
	(6) Others	400	499	...	99	
XXII	Railway Material and Rolling Stock ...	8,159	8,098	61	...	
XXIII	Salt	16,107	20,945	...	4,748	
XXIV	Saltpetre	1,650	1,100	550	...	
XXV	Silk, raw and manufactured	62	15	47	...	
XXVI	Spices	982	139	843	...	
XXVII	Sugar and Jaggree...	24,764	30,184	...	5,420	
XXVIII	Stones and Lime—					
	(1) Marble	281	369	...	88	
	(2) Others	1,337	3,411	...	2,074	
XXIX	Tea—					
	(1) Foreign	38	58	...	20	
	(2) Indian	1	9	...	8	
XXX	Timber	3,022	2,846	176	...	
XXXI	Tobacco	757	628	129	...	
XXXII	Wool—					
	(1) Raw	96	238	...	142	
	(2) Piece-goods, woollen	3	7	...	4	
XXXIII	All other articles	9,178	12,907	...	3,729	
	Total ...	153,556	165,966	18,772	31,182	
	Net Decrease ...	...	...	...	12,410	

TRAFFIC AUDIT OFFICE,
AJMERE :
The 21st March 1892.

J. W. FORDHAM,
Acting Chief Auditor and Accountant.

NORTH-WESTERN RAILWAY.

Abstract of Principal Commodities carried over the North-Western Railway, excluding Rájpura-Bhatinda Railway, during the month of January 1892 as compared with the same month of the previous year, prescribed in Public Works Department Circular No. XVII R. of July 1883.

No.	Staples.	1891.	1892.	Increase in 1892.	Decrease in 1892.	Remarks.
		No.	No.	No.	No.	
1	Animals	1,455	1,426	...	29	
		Tons.	Tons.	Tons.	Tons.	
2	Coal and coke ...	2,409	502	...	1,907	
3	Cotton, raw ...	1,883	2,302	419	...	
4	Cotton, manufactured ...	2,162	2,441	279	...	
5	Drugs and medicines ...	1,391	1,904	513	...	
6	Dyeing materials ...	760	988	228	...	
7	Fibrous products ...	2,446	1,757	...	689	
8	Fruits and nuts ...	2,266	3,165	899	...	
9	Grain and pulses—					
	(*a*) Wheat ...	38,319	15,888	...	22,431	
	(*b*) Gram ...	16,650	9,965	...	6,685	
	(*c*) Other grain ...	23,217	25,304	2,087	...	
10	Hides and horns ...	1,048	1,563	515	...	
11	Leather and manufactures of leather	208	170	...	38	
12	Liquors ...	1,133	939	...	194	
13	Metals and manufactures of metals...	3,640	4,229	589	...	
14	Military Stores ...	2,059	2,616	557	...	
15	Oils ...	1,699	1,916	217	...	
16	Provisions—Ghee, &c. ...	3,524	3,188	...	336	
17	Railway materials ...	1,035	1	...	1,034	
18	Salt ...	9,075	6,961	...	2,114	
19	Saltpetre ...	110	162	52	...	
20	Seeds ...	8,293	8,920	627	...	
21	Silks ...	21	32	11	...	
22	Spices ...	741	947	206	...	
23	Stone, kunkur, lime and bricks ...	21,806	71,443	49,637	...	
24	Sugar ...	19,636	22,553	2,917	...	
25	Tea ...	372	380	8	...	
26	Tobacco ...	607	706	99	...	
27	Wood—					
	(*a*) Timber ...	2,289	3,275	986	...	
	(*b*) Fire-wood ...	8,098	7,042	...	1,056	
28	Wool ...	1,690	1,478	...	212	
29	All other articles of merchandize ...	10,476	7,189	...	3,287	
		No.	No.	No.	No.	
	Total ... Animals ...	1,455	1,426	...	29	
		Tons.	Tons.	Tons.	Tons.	
	Total ... Goods ...	189,063	209,926	20,863	...	

R. K. WILLIAMS,

Examiner of Accounts.

Approximate Return of Traffic for week ended 19th March 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	16,668	13,091 12 0	41,993 30	8,975 7 0	58 0 0	22,125 3 0	6,140	1,773	7,913
Or per mile of Railway	...	80 13 0	...	55 6 5	0 5 9	136 9 2	...	...	...
For previous 10 weeks of half-year	146,977	98,377 9 0	4,63,626 0	82,092 15 0	571 15 9	1,81,042 7 9	59,721½	20,708½	80,430
Total for 11 weeks ...	163,645	1,11,469 5 0	5,05,619 30	91,068 6 0	629 15 9	2,03,167 10 9	65,861½	22,481½	88,343
COMPARISON.									
Total for corresponding week of previous year ...	15,266	12,857 5 4	34,654 30	9,800 1 0	39 13 9	22,697 4 1	5,989	2,154	8,143
Per mile of Railway corresponding week of previous year.	...	79 5 10	...	60 7 11	0 3 11	140 1 8	...	...	...
Total from 1st March to corresponding date of previous year.	41,223½	35,391 3 2	79,244 10	21,414 10 0	153 0 6	56,958 13 8	17,969	4,803	22,772

EAST INDIAN RAILWAY:
Audit Office,
The 23rd March 1892.

R. C. S. MACKENZIE,
Chief Auditor.

STATEMENT SHOWING THE OPERATIONS OF THE REGISTRATION DEPARTMENT, PUNJAB, FOR THE MONTH OF FEBRUARY 1892.

Month.	Documents registered.			Total collections, inclusive of copying fees.	Total expenditure, inclusive of that paid out of copying fees.	Remarks.
	Compulsory.	Optional. Relating to immoveable property.	Optional. Others.			
				Rs.	Rs.	
February 1892	6,558	1,691	896	24,857	6,921	
February 1891	5,424	974	827	20,010	5,977	
Difference ...	+ 1,134	+ 717	+ 69	+ 4,847	+ 944	
First 11 months of 1891-92	62,925	13,982	8,757	2,35,857	73,054	
First 11 months of 1890-91	55,368	8,949	8,867	2,05,980	64,450	
Difference ...	+ 7,557	+ 5,033	− 110	+ 29,877	+ 8,604	

Office of Inspector-General of Registration, Punjab,

T. Gordon Walker,

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, APRIL 7, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 5th APRIL 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
Hissar ...	...	1. Sufficient. 2. Fair.	Stationary.	Crops nearly harvested.	...
Delhi ...	...	1. Scarce. 2. Good.	Fluctuating.	Reapings progressing.	...
Umballa ...	...	1. Sufficient. 2. Good.	Stationary.	Harvesting in progress.	...
Jullundur ...	...	1. Sufficient. 2. Good.	Do.	Ditto.	Ploughings for sugarcane going on.
Ferozepore ...	...	1. Scarce. 2. Good.	Falling.	Prospects of crops on irrigated lands fair. Other crops bad.	...
Amritsar ...	...	1. Scanty.	Stationary.	Crops on irrigated lands average; on unirrigated bad. Extra rabi sowings in progress.	...
Siálkot ...	...	1. Scarce. 2. Suffering from want of fodder.	Do.	Below average.	Sugarcane and cotton being sown.
Lahore ...	...	1. Scarce. 2. Cattle suffering in parts from want of fodder.	Do.	Irrigation of crops by canal and wells in progress. Reaping of barley and gram commenced in parts of two tahsíls. Condition of crops on châhi and nahri lands average. On baráni lands crops have failed for want of rain. Crops in parts of two tahsíls are witherin away.	...
Mooltan ...	...	1. Scarce. 2. Good.	Falling.	Crops suffering from want of rain.	...
Râwalpindi ...	...	1. Insufficient.	Stationary.	Prospects below average.	...
Shahpur ...	...	1. Scarce. 2. Suffering from want of fodder.	Do.	Crops in poor condition.	...
D. I. Khan ...	...	1. Scarce.	Do.	Crops below average owing to failure of timely rain. Those on châhi and nahri lands average. Locusts appeared in parts of one tahsíl, but no damage done to crops.	...
Peshâwar ...	...	1. Scarce. 2. Fair.	Fluctuating.	Condition of irrigated crops fair. Sowings of extra rabi crops continue. Gales caused considerable damage to standing crops.	...

GENERAL REMARKS.

No rainfall. Prices unsettled in Delhi and Peshâwar; falling in Ferozepore and Mooltan; stationary elsewhere. Irrigation of standing crops by canals wells going on. Harvesting of rabi crops in progress. Ploughings and sowings of sugarcane and cotton as well as of extra rabi crops commenced. Crops gated lands are reported average, but those on baráni lands have suffered much for want of rain. Their condition is not good in Ferozepore, Amritsar, Mooltan and Shahpur Districts. Gales are said to have caused considerable damage to standing crops in Peshâwar. Locusts appeared in parts of Dera Khan, but no damage to crops is reported. Cattle suffering from want of fodder in Siálkot, Lahore and Shahpur; in other districts their condition is fair. scarce in all districts, except Hissar, Umballa and Jullundur.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—The gauges in use are indicated thus—

s.—Symon's Improved.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR **INSERTION IN PREVIOUS GAZETTES**

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.		Date of fall last reported.	Fall of Rain on each Day of the Week.							Total.	Special R...
				Week ending 20th February 1892.								
				Sunday 14th.	Monday 15th.	Tuesday 16th.	Wednesday 17th.	Thursday 18th.	Friday 19th.	Saturday 20th.		
Simla.	Kilba	s	13th Feby. ...	0·43	0·18	...	...	0·07	0·15	0·46	1·29	
				Week ending 5th March 1892.								
				Sunday 28th.	Monday 29th.	Tuesday 1st.	Wednesday 2nd.	Thursday 3rd.	Friday 4th.	Saturday 5th.		
Kohat.	Karak	s	18th Feby. ...	...	...	0·20	...	...	...	...	0·20	

Weekly Rain Report for the week ending 26th March 1892.

Memo.—There has been no rainfall. Every return received is blank.

Deputy Commissioner, Hoshiárpur, reports that the weather is unusually dry and hot. Sowings of sugarcane, c... melons still impossible.

Returns not received from Kilba (Simla District) and Gobindgarh (Ferozepore District).

Memo of Error.

For the week ending 5th March 1892.

Against Hangu (Kohát District) *read* in column 7, 0·72 instead of 0·79, and in column 11 for 0·86 *read* 0·79.

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture, P...

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 12th MARCH 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
1	Hissar	Hissar ...	16,854	3	3	6	6	3	3	...	...	4	1	...	1	...	1	1	19	19
2	Hissar	Hansi ...	15,190	5	4	9	10	4	6	...	1	5	...	...	4	...	...	...	31	34
3	Hissar	Bhiwani ...	35,487	6	7	13	22	16	6	...	1	9	...	...	12	4	1	5	19	32
4	Hissar	Sirsa ...	16,415	4	6	10	13	7	6	...	...	5	1	...	7	1	1	2	32	41
5	Rohtak	Rohtak ...	16,191	6	2	8	14	3	11	...	...	8	1	...	5	1	3	4	26	45
6	Rohtak	Jhajjar ...	11,881	3	2	5	6	1	5	...	1	4	...	...	1	...	1	1	22	26
7	Gurgaon	Rewari ...	27,934	4	5	9	22	6	16	...	8	10	...	...	4	2	4	6	17	41
8	Gurgaon	Palwal ...	11,227	6	4	10	11	7	4	...	...	6	1	...	4	...	1	1	47	51
9	Delhi	Delhi ...	189,648	43	53	96	111	54	57	...	...	65	6	4	36	8	9	17	26	31
10	Delhi	Sonepat ...	12,611	8	8	16	32	12	20	...	...	25	...	...	7	3	6	9	66	133
11	Karnal	Karnal ...	21,530	6	6	12	14	8	6	...	...	11	2	...	1	2	...	2	29	34
12	Karnal	Kaithal ...	15,768	5	5	10	11	7	4	...	...	2	1	...	8	...	2	2	33	36
13	Karnal	Panipat ...	27,547	8	8	16	25	11	14	...	...	10	1	...	14	1	3	4	30	47
14	Umballa	Umballa ...	26,856	15	9	24	17	9	8	...	...	8	1	...	8	2	2	4	47	33
15	Umballa	Jagadhri ...	13,029	...	5	5	11	9	2	...	...	4	1	...	6	2	...	2	20	44
16	Umballa	Shahabad ...	11,473	7	7	14	11	6	5	...	...	7	2	...	2	2	1	3	64	50
17	Umballa	Sadhaura ...	10,445	1	2	3	11	7	4	...	...	7	1	...	3	2	...	2	15	56
18	Hoshiarpur	Hoshiarpur ...	21,099	4	12	16	8	5	3	...	1	2	...	...	5	...	3	3	40	20
19	Hoshiarpur	Tanda and Urmar ...	11,632	1	2	3	4	3	1	...	...	3	...	...	1	1	...	1	13	18
20	Jullundur	Jullundur ...	50,375	19	19	38	22	9	13	...	1	13	...	...	8	2	2	4	39	23
21	Jullundur	Rahon ...	10,667	4	3	7	15	8	7	...	...	14	...	...	1	2	1	3	34	74
22	Jullundur	Kartarpur ...	10,441	2	3	5	2	...	2	...	...	1	...	...	1	...	1	1	25	10
23	Ludhiana	Ludhiana ...	46,024	22	12	34	27	15	12	...	2	13	2	...	10	...	2	2	39	31
24	Ludhiana	Jagraon ...	18,116	15	3	18	12	6	6	...	...	5	...	...	7	1	1	2	52	35
25	Ferozepore...	Ferozepore ...	25,337	10	7	17	14	7	7	...	...	11	...	...	3	1	3	4	35	29
26	Mooltan ...	Mooltan ...	64,265	17	19	36	36	24	12	...	...	14	2	1	19	6	5	11	29	29
27	Jhang	Maghiana ...	13,866	7	3	10	8	4	4	...	...	3	1	...	4	...	1	1	38	30
28	Jhang	Chiniot ...	13,476	1	3	4	...	...	...	...	...	...	...	...	...	...	...	...	16	...

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.
29	Lahore	Lahore ...	159,597	41	22	63	70	34	36	...	...	40	4	...	26	8	7	15
30	Lahore	Kasur ...	20,290	14	8	22	10	6	4	...	...	8	...	...	2	2	...	2
31	Lahore	Chunian ...	10,339	6	5	11	7	5	2	...	2	3	...	...	2	1	...	1
32	Amritsar ...	Amritsar ...	135,401	48	36	84	86	40	46	...	4	49	2	1	30	10	8	18
33	Gurdaspur ...	Batala ...	27,223	1	10	11	14	6	8	...	...	10	...	...	4	...	3	3
34	Sialkot ...	Sialkot ...	33,965	16	8	24	23	16	7	...	...	7	...	...	16	1	3	4
35	Gujrat	Gujrat ...	17,671	3	5	8	5	3	2	...	...	3	...	...	2	...	1	1
36	Gujrat	Jalalpur ...	11,065	8	5	13	...	...	...	...	...	...	...	...	...	...	...	...
37	Gujranwala...	Gujranwala ...	25,892	3	5	8	4	2	2	...	...	2	...	...	2	...	...	...
38	Gujranwala...	Wazirabad ...	15,786	6	6	12	3	3	...	...	...	2	...	...	1	2	...	2
39	Shahpur ...	Bhera ...	17,428	6	1	7	9	7	2	...	...	7	1	...	1	1	1	2
40	Jhelum ...	Pind Dadan Khan ...	15,055	8	2	10	9	3	6	...	...	5	1	1	2	...	2	2
41	Rawalpindi	Rawalpindi ...	35,925	8	9	17	10	7	3	...	...	7	...	...	3	1	...	1
42	Peshawar ...	Peshawar ...	63,079	11	11	22	24	16	8	...	...	17	...	1	6	2	1	3
43	Kohat ...	Kohat ...	14,347	2	2	4	2	1	1	...	...	1	1	...	...	1	...	1
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	5	2	7	12	10	2	...	...	7	1	...	4	1	...	1
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	7	2	9	4	4	...	...	...	3	...	...	1	2	...	2
	Birth and death rate of London for the week ending 20th February 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Grand Total ...		1,413,919	425	361	786	787	414	373	...	21	440	34	8	284	75	80	155
	Hill Sanitaria.																	
	Simla ...		13,279	3	3	6	4	3	1	...	...	3	...	...	1	1	...	1
	Dharmsala ...		2,778	...	...	...	5	3	2	...	...	4	...	...	1	...	...	...
	Dalhousie ...		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murree ...		1,459	...	...	...	1	...	1	...	...	1	...	...	...	...	...	...

NOTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 5th April 1892.

A. STEPHEN, SURGEON-LIEUT.-COL.
Sanitary Commissioner,

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 12TH MARCH 1892.

General Results.—The total deaths registered from all causes in the Province were 12,356 against 11,947 in the previous week and 7,407 in the corresponding week of the past year, giving respectively an annual death-rate of 31·4, 30·4 and 18·8 per 1,000 of population. The registered death-rate was 1·0 per 1,000 greater than that registered last week, and was 9·9 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There was not a single death registered under the head of cholera.

Small-pox.—From small-pox 182 deaths were registered against 156 in the previous week and 37 in the corresponding week of the past year.

Fevers.—From fevers there were 9,127 deaths against 8,717 in the previous week and 5,409 in the corresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 111 deaths against 107 in the previous week and 88 in the corresponding week of the past year.

Chest Disease.—Eight hundred and six against 845 and 509.

Snake bite.—Two against 2 and 3.

Hydrophobia.—Two against 3 and 2.

All other causes.—Two thousand one hundred and twenty-six against 2,117 in the previous week and 1,359 in the corresponding week of the past year.

Infantile mortality.—Two thousand eight hundred and seventy-three deaths were registered in the Province amongst infants under one year of age, of which number 1,600 were males and 1,273 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 786 births were registered (425 males and 361 females), giving a birth-rate of 29 per *mille* of population; 787 deaths were registered (414 males and 373 females), giving a death-rate of 29 per *mille* of population. The death-rate registered in the large Municipal towns was 2·5 per 1,000 less than that recorded in the rest of the Province. The death-rates recorded in Sonepat and Rahon, 133 and 74 per 1,000 respectively, were very high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE :
The 5th April 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 26th March 1892, *on* 162 *miles open.*

	Coaching Traffic.		*Merchandise and Mineral Traffic.*				*Traffic train-miles run.*		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*25,768	*21,696 6 0	45,544 20	10,396 2 0	61 0 0	32,153 8 0	6,473	2,293	8,766
Or per mile of Railway	...	133 14 10	...	64 2 10	0 6 0	198 7 8	...	...	...
For previous 11 weeks of half-year	163,645	1,11,469 5 0	5,05,619 30	91,068 6 0	629 15 9	2,03,167 10 9	65,861½	22,481½	88,343
Total for 12 weeks ...	189,413	1,33,165 11 0	5,51,164 10	1,01,464 8 0	690 15 9	2,35,321 2 9	72,334½	24,774½	97,109
COMPARISON.									
Total for corresponding week of previous year ...	14,042	15,792 13 9	33,143 10	8,642 11 0	56 5 9	24,491 14 6	6,279	2,124	8,403
Per mile of Railway corresponding week of previous year.	...	97 7 9	...	53 5 7	0 5 7	151 2 11	...	...	...
Total from 1st March to corresponding date of previous year.	55,265½	51,184 0 11	1,12,387 20	30,057 5 0	209 6 3	81,450 12 2	24,248	6,927	31,175

* The increase in coaching traffic is due chiefly to "Moha Baronee" bathing festival and to running of Special trains over the D.-U.-K. Ry.

EAST INDIAN RAILWAY;
Audit Office,
The 30th March 1892.

R. C. S. MACKENZIE,
Chief Auditor.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, APRIL 14, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 12th APRIL 1892.

	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
1	Hissar ...	...	1. Sufficient. 2. Fair.	Stationary.	Crops nearly harvested.	...
2	Delhi ...	...	1. Scarce. 2. Fair.	Fluctuating.	Reapings progressing.	...
3	Umballa ...	...	1. Sufficient. 2. Good.	Stationary.	Harvesting in progress.	...
4	Jullundur ...	...	1. Sufficient. 2. Good.	Do.	Ditto.	Sugarcane sowings in progress.
5	Ferozepore ...	...	1. Scarce. 2. Good.	Falling.	Prospects of crops on irrigated lands fair. Other crops indifferent.	...
6	Amritsar ...	...	1. Scanty.	Stationary.	Crops on irrigated lands average; on unirrigated bad. Extra rabi sowings in progress.	...
7	Siálkot ...	...	1. Scarce.	Do.	Crops being cut.	Sowings of sugarcane and cotton continue.
8	Lahore ...	...	1. Scarce. 2. Cattle suffering in parts from scarcity of fodder.	Do.	Reaping commenced. Condition of crops on cháhi and nahri lands average. On baráni lands crops have failed for want of rain. Crops in parts of two tahsils are withering away.	...
9	Mooltan ...	...	1. Scarce. 2. Good.	Do.	Crops bad. Canals dry, except one.	...
10	Ráwalpindi ...	...	1. Insufficient. 2. Fair.	Do.	Prospects of crops bad.	...
11	Shahpur ...	...	1. Scarce. 2. Suffering from want of fodder.	Do.	Crops damaged by recent gales and are being harvested. Some of the canals commenced flowing.	...
12	D. I. Khan ...	...	1. Scarce. 2. Fair.	Do.	Reapings in progress. Sowings of extra rabi commenced.	...
13	Peshâwar ...	0·01	1. Insufficient in parts. 2. Fair.	Fluctuating.	Condition of irrigated crops fair. Sowings of extra rabi crops continue.	...

GENERAL REMARKS.

Slight rain has fallen in Peshâwar. Prices unsettled in Delhi and Peshâwar, falling in Ferozepore and stationary elsewhere. Harvesting of [illegible] crops going on. Sowings of extra rabi, as well as of sugarcane and cotton, in progress. Prospects of crops on irrigated lands average and of those on [illegible]rigated lands not good in Ferozepore, Amritsar, Lahore, Mooltan and Ráwalpindi. Crops said to have been damaged by recent gales in Shahpur. Crops [illegible] withering for want of rain in two Tahsils of Lahore. Condition of cattle is reported fair in all districts except Lahore and Shahpur, where they are suffering [illegible] want of fodder. Fodder scarce in all districts except Hissar, Umballa and Jullundur.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE DIS[…]

QUANTITIES PER […]

1	2			3			4			5			6			7
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (sorghum vulgare).*			*Bájra (Pennis[…]*
DISTRICT.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	15	14	13	23	19	20	...	...	...	9	9	10	23	22	20	17
Rohtak ...	14	14	14	23	24	18	...	...	...	10	10	10	23	23	18	19
Gurgaon ...	15	15	13	27	26	21	...	...	...	8	8	11	24	25	19	20
Delhi ...	14	14	13	25	24	20	...	...	...	12	12	12	25	24	18	20
Karnál ...	15	14	13	24	22	17	...	...	...	11	11	11	24	24	18	18
Umballa ...	16	17	13	20	20	18	...	...	...	11	11	11	26	22	18	18
Simla ...	11	11	10	14	14	15	...	...	...	7	7	8	16	14	13	11
Kángra ...	11	11	15	18	20	20	...	...	...	9	10	12	12	12	13	10
Hoshiárpur	17	15	14	23	23	18	...	...	...	10	10	10	20	20	17	17
Jullundur ...	16	15	12	24	20	16	...	...	...	8	8	8	20	20	16	15
Ludhiána ...	16	15	11	25	26	19	...	...	...	10	10	12	21	21	17	16
Ferozepore	16	14	13	26	26	18	...	...	...	10	10	10	18	18	16	16
Mooltan ...	12	12	13	22	21	19	...	...	...	12	12	12	19	19	18	16
Jhang ...	14	13	12	25	25	24	...	...	...	9	9	9	18	17	16	16
Montgomery	15	14	12	24	22	20	...	...	...	9	9	10	22	16	19	16
Lahore ...	14	13	12	23	21	19	...	...	...	9	9	9	18	17	15	15
Amritsar ...	15	14	11	24	23	16	...	...	...	10	10	10	19	18	15	15
Gurdáspur...	17	17	13	28	24	18	...	...	...	10	10	12	20	19	18	16
Siálkot ...	14	15	11	25	26	20	...	...	...	10	10	12	16	16	18	16
Gujrát ...	16	15	14	23	21	21	...	...	...	10	10	11	18	18	20	18
Gujránwála	15	15	12	25	24	20	...	...	...	11	11	12	16	16	12	12
Shahpur ...	15	15	13	25	23	18	...	...	...	8	8	10	17	17	16	17
Jhelum ...	16	15	14	24	23	20	...	...	...	11	11	12	16	17	18	17
Ráwalpindi	14	14	14	26	25	25	...	...	...	8	8	9	21	21	20	18
Hazára ...	12	12	15	19	19	22	...	...	...	8	9	10	§	§	§	12
Peshâwar ...	14	13	13	29	29	23	...	...	...	9	9	9	20	21	22	16
Kohát ...	13	13	15	27	25	23	...	...	...	13	13	11	18	18	26	19
Bannu ...	16	16	19	27	28	32	...	...	...	10	10	13	25	24	28	18
D. I. Khan	14	14	15	26	26	20	...	...	...	7	7	9	18	18	26	17
D. G. Khan	13	13	14	21	23	20	...	...	...	8	8	8	19	18	20	17
Muzaffargarh	13	13	14	20	20	20	...	...	...	11	11	12	16	16	15	15

§ Not procurable.

[D]ISTRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST MARCH 1892.

8			9			10			
[TH]E ORDINARY SEER OF 80 TOLAS.									
Mandwa, Marua or Ragi (Eleusine Corocana).			*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).*			REMARKS ON CURRENT VARIATIONS.
Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	
†	†	†	†	†	†	26	23	20	
†	†	†	10	14	16	23	21	20	
†	†	†	†	†	†	24	25	18	
†	†	†	9	9	13	22	22	19	
20	20	20	16	16	16	24	23	18	
20	20	18	8	8	8	25	25	17	
14	14	17	8	8	10	15	15	12	
16	16	22	6	6	7	15	14	13	
18	18	12	18	16	16	23	22	17	
§	§	‡	16	16	18	24	23	15	
†	†	†	18	18	14	26	25	15	
§	§	†	16	16	16	26	24	18	
†	†	†	14	14	22	19	18	14	
18	18	18	21	22	19	21	19	13	
§	§	§	18	18	20	23	24	16	
§	§	§	16	16	20	24	21	17	
†	†	†	14	12	17	22	21	15	
§	§	10	16	16	18	23	22	16	
§	§	§	16	16	24	22	21	16	
†	†	†	10	10	12	22	21	16	
†	†	†	12	12	12	22	21	16	
20	20	20	16	16	20	22	20	16	
†	†	†	‡	‡	‡	23	20	16	
‡	‡	‡	16	16	16	21	20	17	
†	†	†	§	§	18	19	16	15	
†	†	†	17	17	22	20	18	15	
†	§	†	23	23	§	19	18	18	
8	8	8	8	8	8	25	25	23	
§	§	§	6	6	6	22	22	17	
§	§	§	§	§	§	19	20	14	
§	§	§	§	§	§	18	18	15	

† Not produced.
‡ Not sold.
§ Not procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE

1	11			12			13			14				
										QUANTITIES PER				
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*				
										Present fortnight ending 31st March 1892.		Past fortnight ending 15th March 1892.		Corr fortn
DISTRICT.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	17	†	†	†	120	120	120	11 8	11 4	12 0	11 12	11
Rohtak ...	18	18	20	18	16	16	120	120	120	10 0	10 0	10 0	10 0	11
Gurgaon ...	20	20	19	22	20	22	130	130	130	12 0	11 0	12 0	11 0	13
Delhi ...	20	20	16	23	21	19	100	90	90	12 0	11 0	12 0	11 0	12
Karnál ...	22	22	18	21	17	15	160	160	120	10 0	10 0	10 8	10 0	11
Umballa ...	25	26	15	16	16	18	130	130	120	13 0	12 12	13 0	12 12	13
Simla ...	15	15	16	8	8	9	110	120	65	9 12	9 0	9 9	9 0	10
Kángra ...	14	14	18	11	11	11	120	120	100	‡	10 0	‡	11 0	‡
Hoshiárpur	23	22	17	8	8	8	110	110	95	13 0	12 12	13 0	12 12	13
Jullundur ...	24	22	16	§	§	‡	90	90	90	13 0	12 8	13 0	12 8	13
Ludhiána ...	26	26	15	14	14	12	120	110	100	14 0	13 0	14 0	13 0	13
Ferozepore	21	22	17	10	9	10	110	110	100	13 4	13 4	13 4	13 0	13
Mooltan ...	19	19	29	†	†	†	80	90	90	12 8	12 4	12 8	12 4	12
Jhang ...	16	16	15	10	10	10	200	200	240	12 8	12 0	12 8	12 0	12 0
Montgomery	21	22	16	8	9	8	240	240	220	12 8	11 8	12 8	12 0	13 0
Lahore ...	23	18	12	9	9	10	85	85	85	13 0	12 0	13 0	12 0	13 0
Amritsar ...	22	21	14	†	†	†	90	90	90	13 0	12 0	13 0	12 0	13 0
Gurdáspur...	21	21	16	§	§	13	120	120	100	13 8	13 0	13 8	13 0	13 8
Siálkot ...	19	19	15	12	12	12	120	120	100	14 8	14 0	14 8	14 0	14 0
Gujrát ...	18	18	18	†	†	†	110	110	140	*	14 0	†	14 0	†
Gujránwála	17	16	16	†	†	†	95	95	85	14 0	13 12	14 0	13 12	13 8
Shahpur ...	15	15	16	†	†	‡	200	200	200	14 0	13 0	14 0	13 0	13 8
Jhelum ...	20	18	18	†	†	†	120	120	120	14 4	14 0	14 4	14 0	14 4
Ráwalpindi	21	19	17	18	18	16	85	85	88	13 12	13 8	13 12	13 8	13 12
Hazára ...	17	17	24	†	†	†	80	80	90	*	11 0	†	11 0	†
Peshávar ...	22	21	17	13	13	21	108	108	100	45 0	43 0	44 0	42 0	43 0
Kohát ...	19	19	19	†	§	†	102	102	124	65 0	60 0	65 0	60 0	65 0
Bannu ...	22	22	26	11	10	10	90	90	90	50 0	40 0	50 0	40 0	50 0
D. I. Khan	15	15	§	§	§	§	100	100	100	40 0	39 0	40 0	39 0	36 0
D. G. Khan	§	§	§	§	§	§	100	100	100	25 0	23 0	25 0	23 0	24 0
Muzaffargarh	§	§	§	11	11	11	100	110	110	*	12 0	†	12 0	†

* No wholesale salt sold.
† Not produced.
‡ Not sold.
§ Not procurable.

...STRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST MARCH 1892—concluded.

15			16		
...E ORDINARY SEER OF 80 TOLAS.					
Gur.			Cotton (Unginned).		
Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
12 8	12 8	10 0	8 0	7 8	7 0
14 0	13 0	10 0	9 0	9 0	9 0
12 0	12 0	10 0	10 0	9 0	8 0
10 0	10 0	8 0	7 0	7 0	7 0
12 0	12 0	10 0	8 0	8 0	8 0
10 0	10 0	9 0	7 0	7 0	8 0
6 8	6 4	5 8	†	†	†
7 0	6 0	7 0	7 0	7 0	8 0
7 8	8 0	7 2	8 0	8 0	7 12
9 0	9 0	8 0	8 0	8 0	8 0
11 0	11 0	9 0	8 0	8 0	8 8
10 0	10 0	8 0	8 0	7 0	8 0
7 12	7 12	7 0	7 8	7 8	7 0
9 0	9 0	7 12	8 0	8 0	9 0
9 0	9 0	7 8	9 0	9 0	10 0
8 8	8 4	7 4	7 12	7 12	9 0
9 12	9 12	8 0	7 4	7 4	8 4
11 0	11 0	9 8	9 0	8 0	8 8
10 0	10 0	9 0	7 0	7 0	7 0
9 8	9 0	8 0	7 0	7 0	8 0
10 0	9 4	8 0	7 0	7 0	8 8
9 0	9 0	8 0	8 0	7 0	9 0
11 0	10 0	8 0	8 0	8 0	9 0
9 0	9 0	8 0	8 0	8 0	10 0
5 8	6 0	6 13	§	§	§
6 10	6 10	6 10	7 6	7 2	9 4
7 8	7 8	6 14	8 0	8 0	13 0
11 0	11 0	9 6	8 12	8 12	10 0
9 0	8 15	8 12	9 0	9 0	§
7 13	7 13	6 14	8 0	8 0	9 0
8 0	8 0	7 0	8 0	8 0	8 0

REMARKS ON CURRENT VARIATIONS.

Firewood.—Prices average 118 seers as compared with 118 seers in last fortnight and 115 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Karnál	...	120	160	160
Ludhiána	...	100	110	120
Jhang	...	240	200	200
Gujrát	...	140	110	110
Kohát	...	124	102	102
Muzaffargarh	...	110	110	100

Lahori Salt.—Prices average 12 seers 3 chataks as compared with 12 seers 5 chataks in last fortnight and 12 seers 3 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Rohtak	..	11 0	10 0	10 0
Ferozepore	...	13 0	13 0	13 4
Montgomery	...	12 0	12 0	11 8
Siálkot	...	13 0	14 0	14 0

Kohát Salt.—Prices average 41 seers as compared with 40 seers 13 chataks in last fortnight and 39 seers 3 chataks in corresponding period of 1891. The following are the chief variations :—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Pesháwar	...	41	42	43
D. I. Khan	...	34	39	39

Gur.—Prices average 9 seers 7 chataks as compared with 9 seers 6 chataks in last fortnight and 8 seers 2 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Rohtak	...	10 0	13 0	14 0
Ferozepore	...	8 0	10 0	10 0
Amritsar	...	8 0	9 12	9 12
Jhelum	...	8 0	10 0	11 0
Hazára	...	6 13	6 0	5 8
Bannu	...	9 6	11 0	11 0

Cotton (unginned).—Prices average 7 seers 15 chataks as compared with 7 seers 13 chataks in last fortnight and 8 seers 9 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Gurgaon	...	8 0	9 0	10 0
Kángra	...	8 0	7 0	7 0
Lahore	...	9 0	7 12	7 12
Ráwalpindi	...	10 0	8 0	8 0
Kohát	...	13 0	8 0	8 0
Bannu	...	10 0	8 12	8 12

† Not produced.
§ Not procurable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS
FORTNIGHT

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			Ma…
	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs	Srs	Srs.	Srs	Srs.	Srs.	Srs.
Delhi ...	15	15	14	26	25	21	...	...	...	13	13	13	26	25	19	21	21	17	†
Ferozepore ...	16	14	13	26	26	18	...	...	...	10	10	10	18	18	16	16	16	16	†
Mooltan ...	12	12	13	23	22	20	...	...	...	12	12	13	19	19	19	16	16	19	†
Lahore ...	15	13	13	24	22	20	...	...	...	10	10	10	19	18	16	16	14	16	†
Amritsar ...	16	15	12	25	24	17	...	...	...	10	10	10	20	19	16	16	15	19	†
Peshâwar ...	15	14	14	30	30	24	...	...	...	9	9	10	21	22	23	17	17	15	†

† Not produced.
§ Not procurable.

COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE
MARCH 1892.

Kangni.		Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st March 1892.	Past fortnight ending 15th March 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
20	14	23	23	20	21	21	17	24	22	20	11 0	11 0	9 0	8 0	8 0	8 0	
16	16	26	24	18	21	22	17	10	9	10	10 0	10 4	8 0	8 0	7 0	8 0	
15	23	19	19	15	20	20	21	...	†	†	8 0	8 0	7 8	7 8	7 8	7 4	
17	21	24	21	18	24	19	13	10	10	11	9 4	8 12	7 10	8 8	8 0	9 8	
13	18	23	22	16	23	22	15	...	†	†	10 0	10 0	8 4	7 8	7 8	8 8	
18	23	21	19	16	23	22	18	14	14	22	6 13	6 13	6 12	7 10	7 6	9 8	

† Not produced.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

The gauges in use are indicated thus—

s.—Symon's Improved.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZ[ETTE]

1	2	3	4	5	6	7	8	9	10	11	
			Fall of Rain on each Day of the Week. Week ending 5th March 1892.								
District.	Rain-Gauge Station.	Date of fall last reported.	Monday 28th.	Tuesday 29th.	Wednesday 1st.	Thursday 2nd.	Friday 3rd.	Saturday 4th.	Sunday 5th.	Total.	Speci[al]
Shahpur.	Midh *s*	18th February...	...	...	...	...	...	...	...	...	

Weekly Rainfall Return for week ending 2nd April 1892.

Memo.—There has been no rainfall of importance. Every return received is blank except a fall of 0·05 at Khush[ab] (... District) on 27th March 1892

There was a heavy dust-storm on 27th, 28th and 29th March 1892 in Naushahra, Hashtnagar, Doába Daudzai and on 28th and 29th idem in Mardán and Katlang, District Peshāwar.

Deputy Commissioner Kángra reports that the drought is proving disastrous to the standing crops and to the pro[spects of the] next harvest. The prices of food-grains have risen enormously high.

Deputy Commissioner Gujrát reports that the cutting of barley, gram and masúr commenced. Rain wanted.

Returns not received from Kilba (Simla District) and Gobindgarh (Ferozepore District).

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture, ...

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF MARCH 1892.

Explanation:—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Hissar.	Sirsa ...	2·20	...	0·56	...	0·80	...	0·80	Gram all cut, and a great deal of it threshed. It has begun to appear in the markets. Barley also cut, and is being threshed. Wheat cuttings have commenced. The sarson harvest was a limited one. Taken as a whole the rabi in the Hissar Tahsíl may be regarded as a ten-anna one and in Sirsa as an eight-anna one. Grass scanty, but fodder sufficient. Munshi Abdul Ghani, Revenue Extra Assistant Commissioner, on tour for inspection of girdáwari work 26 days. A. E. Martineau, Esquire, Assistant Commissioner, Sirsa, 17 days.
	Fatahabad ...	2·32	...	0·49	...	2·61	...	2·61	
	Hissar ...	**2·37**	...	**0·61**	...	**2·61**	...	**2·61**	
	Hánsi ...	1·99	...	0·40	...	1·90	...	1·90	
	Bhiwáni ...	1·68	...	0·41	...	1·11	...	1·11	
	Budhláda ...	...	...	...	...	1·10	...	1·10	
	Tohána ...	...	...	...	...	1·65	...	1·65	
Jind State.	Dhaneta (*c*) ...	...	...	...	...	2·24	...	2·24	
Rohtak.	**Rohtak** ...	**2·26**	...	**0·60**	...	**1·63**	...	**1·63**	Rohtak and Jhajjar Tahsíls.—Harvesting of rabi almost completed. The outturn has not been as good as was expected early in the season owing to the hot westerly winds which prevailed at the time the crop was ripening. General health good. Fodder sufficient. Gohána and Sámpla.—Sugarcane pressing is still going on. Wheat and gram being cut. The Revenue Officer has been on tour inspecting girdáwari work from 2nd to 31st March 1892.
	Gohána ...	2·41	...	0·52	...	3·43	...	3·43	
	Sámpla ...	2·00	...	0·43	...	2·26	...	2·26	
	Jhajjar ...	1·84	...	0·39	...	3·18	...	3·18	
Gurgaon.	Farukhnagar ...	...	...	...	...	1·21	...	1·21	Barley harvested; a good crop, probably above average. Wheat promising. Health of people fair. Revenue Assistant spent the whole month of March 1892 on field inspection.
	Játusána ...	...	...	...	...	1·92	...	1·92	
	Rewári ...	1·64	...	0·32	...	4·10	...	4·10	
	Shahjahánpur ...	...	...	...	...	3·87	...	3·87	
	Tauru ...	...	...	...	...	1·97	...	1·97	
	Nuh ...	1·67	...	0·32	...	3·58	...	3·58	
	Fírozpur ...	1·00	...	0·11	...	2·05	...	2·05	
	Hodal ...	...	...	...	...	0·86	...	0·86	
	Hattín ...	...	...	...	...	1·15	...	1·15	
	Palwal ...	2·04	...	0·36	...	0·94	...	0·94	
	Sohna ...	...	...	...	...	2·98	...	2·98	
	Gurgaon ...	**2·39**	...	0·40	...	**1·51**	...	**1·51**	
	Punahána ...	...	...	...	...	0·20	...	0·20	
Delhi.	Ballabgarh ...	1·99	...	0·44	...	0·94	...	0·94	Rabi reapings commenced. Fodder scarce. Canal was full during the month. The Revenue Assistant was in camp from 10th to 30th March 1892, both days inclusive.
	Mahrauli ...	...	...	...	...	2·88	...	2·88	
	Sadr (Delhi) ...	**2·97**	...	**0·61**	...	**2·01**	...	**2·01**	
	Sonepat ...	2·36	...	0·53	...	2·09	...	2·09	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF MARCH 1892—(CONTINUED).

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of p[eople]
KARNAL.	Pánipat ...	2·49	...	0·59	...	2·71	...	2·71	The gram, barley and sarshaf are [illegible] being harvested in some places [illegible] turn is estimated to be average [illegible] is also ready for the sickle. N[illegible] during the month. Fodder [illegible] Health of people good. Prices [illegible] grains have much fallen.
	Karnal ...	**4·02**	...	**0·94**	...	**1·32**	...	**1·32**	
	Rajaund ...	...	...	...	...	1·10	...	1·10	
	Kaithal ...	2·36	...	0·49	...	1·48	...	1·48	
	Gulah ...	...	...	...	...	1·52	...	1·52	
UMBALLA.	Pipli ...	3·29	...	0·46	...	1·86	...	1·86	Rabi harvesting in progress. Fod[der and] water sufficient.
	Jagádhri ...	5·61	...	1·05	...	1·10	...	1·10	
	Umballa ...	**3·93**	...	**0·73**	...	**2·97**	...	**2·97**	
	Naráingarh ...	4·77	...	0·64	...	3·17	...	3·17	
	Kharar ...	4·72	...	0·70	...	3·40	...	3·40	
	Rúpar ...	4·84	...	0·61	...	3·73	...	3·73	
PATIALA STATE.	Kotra (*c*) ...	...	...	...	...	0·95	...	0·95	
	Jodhpur (*c*) ...	...	...	...	...	2·61	...	2·61	
	Raniki (*c*) ...	...	...	...	...	1·00	...	1·00	
	Lehal (*c*) ...	...	...	...	...	3·04	...	3·04	
NABHA STATE.	Dadahur (*c*) ...	...	...	...	...	2·62	...	2·62	
SIMLA.	Kasauli ...	7·96	...	2·31	...	8·01	...	8·01	Crops below average from drought [illegible] some places so poor as to be cut f[or] [illegible] Health of people generally good. Crops drying up.
	Barauli ...	7·96	...	1·69	...	5·57	...	5·57	
	Simla ...	**8·42**	...	**3·14**	**0·09**	**8·36**	...	**8·36**	
	Kot Khái ...	10·88	...	3·86	0·72	6·54	...	6·54	
	Kotgarh ...	11·96	...	4·69	0·24	3·43	...	3·43	
	Kilba ...	38·77	...	10·07	0·94	6·14	...	6·14	
KANGRA.	Plách ...	11·29	...	2·99	0·20	5·52	...	5·52	The holding off of the rains is pro[ving dis]astrous. The crops on the baráni la[nds have] failed almost entirely; those on t[he irri]gated lands will be much below [aver]age, while the prospects of [the] kharíf on the baráni lands are [illegible] but hopeful. Nearly all the [illegible] streams from which irrigation [illegible] are dry. Water and fodder have [become] very scarce, and in some parts c[attle are] reported to be dying for want of th[em].
	Kulu ...	17·46	...	4·61	0·21	7·03	...	7·03	
	Nagar ...	13·10	...	5·39	0·85	14·21	...	14·21	
	Pálampur ...	17·35	...	3·75	0·35	5·44	...	5·44	
	Hamírpur ...	8·82	...	1·65	0·13	2·97	...	2·97	
	Dera ...	9·24	...	2·15	0·30	5·03	...	5·03	
	Kángra ...	9·99	...	2·79	0·25	3·85	...	3·85	
	Dharmsala ...	**15·66**	...	**3·83**	**0·47**	**6·99**	...	**6·99**	
	Núrpur ...	12·79	...	2·90	...	3·50	...	3·50	
HOSHIARPUR.	Dasúya ...	6·14	...	2·05	0·10	3·15	...	3·15	Rabi crops are very poor except in th[e] [illegible] of Dasúya and on the chahi and cana[l] [illegible] The greater part of the crops ha[s] [illegible] cut and the remainder is being [illegible] harvested. Sugarcane, cotton and melons have been sown.
	Una ...	5·12	...	0·86	...	2·07	...	2·07	
	Garhshankar ...	5·24	...	0·91	0·08	2·67	...	2·67	
	Sadr Station ...	**6·06**	...	**1·38**	**0·13**	**2·06**	...	**2·06**	
	Hoshiárpur ...	...	...	...	0·18	1·94	...	1·94	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF MARCH 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Jullundur ...	4·53	...	1·15	...	1·26	...	1·26	Rabi harvesting and ploughing for sugar-cane commenced. Health of people good. Revenue Extra Assistant Commissioner (Munshi Durga Parshád) was on tour during the month under report for 24 days, supervising the girdáwari papers and attesting mutations.
Nakodar ...	3·28	...	0·84	0·19	3·90	...	3·90	
Phillour ...	3·66	...	0·73	0·16	3·71	...	3·71	
Nawashahr ...	4·56	...	0·93	0·04	2·92	...	2·92	
Samrála ...	3·51	...	0·69	...	4·82	...	4·82	Condition of rabi crops generally good. Rape-seed crop in the Ludhiána and Jagraon Tahsíls slightly damaged by insects called "Tela" (blight). Health of people generally good. The Revenue Assistant was 29 days on tour during March 1892.
Ludhiana ...	4·15	...	1·02	0·15	2·75	...	2·75	
Jagraon ...	2·44	...	0·31	...	2·51	...	2·51	
Moga ...	2·14	...	0·32	...	2·21	...	2·21	Crops good on irrigated land, very inferior elsewhere. The Tahsíldárs of Fázilka and Muktsar report a scarcity of water from the Sirhind Canal. The Revenue Extra Assistant Commissioner was in camp] all through the month.
Zíra ...	2·47	...	0·62	0·19	2·89	...	2·89	
Ferozepore Sadr ...	2·67	...	0·77	...	2·89	...	2·89	
Ferozepore City ...	...	...	...	0·02	3·49	...	3·49	
Muktsar ...	1·15	...	0·25	...	3·06	...	3·06	
Fázilka ...	...	...	...	...	1·65	...	1·65	
Nathána ...	...	...	...	0·11	1·39	...	1·39	
Gobindgarh (*c*) ...	...	...	...	...	1·60	...	1·60	
Mailsi ...	0·72	...	0·07	...	0·23	...	0·23	Crops injured by want of rain and failure of the Sidhnai Canal water. Health of people good. Canals dry. The Revenue Extra Assistant Commissioner, Munshi Amír Chand, was 25 days in camp during March 1892.
Lodhrán ...	0·91	...	0·09	...	0·37	...	0·37	
Shujabad ...	0·93	...	0·31	...	0·41	...	0·41	
Mooltan ...	1·17	...	0·47	...	0·56	...	0·56	
Kabírwála ...	1·12	...	0·41	...	0·29	...	0·29	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH [illegible] MARCH 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report	1st October 1891 to 31st March 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health [illegible]
JHANG.	Shorkot ...	1·66	...	0·63	...	0·39	...	0·39	Crops very poor. Part of [illegible] Chenáb nearly destroyed [illegible] rain. Health of people generally good. The Revenue Officer was out [illegible] the whole of March 1892.
	Jhang ...	**1·79**	...	**0·80**	...	**0·39**	...	**0·39**	
	Chiniot ...	1·97	...	0·60	...	0·84	...	0·84	
MONTGOMERY.	Gugera ...	1·46	...	0·28	0·10	0·60	...	0·60	Crops are not in good [illegible] suffered from hail. Health of people generally good. The Deputy Commissioner [illegible] for 16 days, the Settlement [illegible] 26 days and the Revenue [illegible] Commissioner for full [illegible] March 1892.
	Montgomery ...	1·68	...	**0·47**	**0·20**	**0·74**	...	**0·74**	
	Pákpattan ...	1·18	...	0·29	...	0·04	...	0·04	
	Dipálpur ...	1·44	...	0·22	...	0·87	...	0·87	
LAHORE.	Van (*c*) ...	2·64	...	0·27	...	1·80	...	1·80	No rainfall worth mentioning [illegible] month. As reported last month [illegible] gated crop has failed, except [illegible] and gram. Irrigated crops [illegible] middling. Canal irrigation [illegible] generally inadequate. Ex[illegible]cept in the Mánjha there is [illegible] of fodder. In Sharakpur [illegible] wheat crops have been cut [illegible] cattle. So far the sowings on irrigated [illegible] melons and tobacco, of extra [illegible] and cotton and cane of [illegible] have been carried out on a [illegible] scale, and in many villages [illegible]
	Chunián ...	1·66	...	0·36	...	0·78	...	0·78	
	Kasúr ...	1·70	...	0·40	0·03	3·14	...	3·14	
	Pambe (*c*) ...	2·48	...	0·42	...	1·57	...	1·57	
	Sharakpur ...	1·79	...	0·38	...	0·59	...	0·59	
	Niáz Beg (*c*) ...	3·72	...	0·60	...	2·17	...	2·17	
	Lahore ...	**3·07**	...	**0·65**	**0·14**	**0·67**	...	0·67	
	Meean Meer (*c*) ...	4·39	...	0·66	0·15	2·00	...	2·00	
	Manihála (*c*) ...	2·82	...	0·74	0·41	1·83	...	1·83	
	Dafthu (*c*) ...	...	...	...	...	1·64	...	1·64	
AMRITSAR.	Buchar (*c*) ...	4·06	...	1·15	0·10	2·59	...	2·59	Crops on irrigated lands average [illegible] gated bad. Canal working [illegible] more water generally wanted.
	Khara (*c*) ...	2·38	...	0·91	0·21	1·65	...	1·65	
	Tarn Táran ...	3·51	...	0·75	0·12	1·99	...	1·99	
	Raya (*c*) ...	4·59	...	1·25	0·22	1·94	...	1·94	
	Jandiála ...	3·57	...	0·95	0·19	1·29	...	1·29	
	Jail Hospital ...	...	...	...	0·10	1·74	...	1·74	
	Amritsar Sadr ...	4·52	...	**0·84**	0·10	**2·00**	...	**2·00**	
	Amritsar (*c*) ...	...	...	...	0·15	1·45	...	1·45	
	Buggeh (*c*) ...	3·96	...	0·63	...	0·70	...	0·70	
	Ajnála ...	3·09	...	0·49	0·05	1·20	...	1·20	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF MARCH 1892—(CONTINUED).

Explanation: (*c*).—Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Aliwál (*c*) ...	...	...	...	...	...	...	...	Statement not received.
Batála ...	...	...	...	...	...	...	...	
Kaler (*c*) ...	...	...	...	...	...	...	...	
Tibri (*c*) ...	...	...	...	...	...	...	...	
Gurdaspur ...	...	...	...	...	...	...	...	
Bhimpur (*c*) ...	...	...	...	...	...	...	...	
Pathánkot ...	...	...	...	...	...	...	...	
Dalhousie ...	...	...	...	...	...	...	...	
Mádhopur (*c*) ...	...	...	...	...	...	...	...	
Shakargarh ...	...	...	...	...	...	...	...	
Zafarwál ...	5·70	...	1·40	0·37	2·12	...	2·12	There was practically no rain during March. The crops have consequently suffered. Those on unirrigated lands will be much below the average. A very cold wind which blew for two days in the end of February injured the masur and gram; the former especially will be a very poor crop. The cattle are being overworked and under-fed.
Pasrúr ...	5·85	...	1·39	0·45	1·46	...	1·46	
Raya ...	4·03	...	0·94	0·34	2·90	...	2·90	
Daska ...	4·94	...	1·09	0·39	1·09	...	1·09	
Sialkot ...	**5·87**	...	**1·38**	**0·49**	**3·14**	...	**3·14**	
Sadr Gujrat ...	**6·52**	...	**2·12**	**0·30**	**2·23**	...	**2·23**	Crops are poor in tahsíl Phália and below average in tahsíls Gujrát and Khárián. A hot wind has been blowing for the greater part of the month, and has dried up the grain, which is very small. Barley is being harvested and wheat is ripe. Fodder scarce. Health of people good.
Khárián (Lála Músa)	6·35	...	1·64	0·06	3·18	...	3·18	
Phália ...	4·65	...	1·17	...	0·84	...	0·84	
Rámnagar ...	3·02	...	1·17	...	0·84	...	0·84	The rabi crop is fair on cháhi lands in Wazirabad and in parts of Háfizabad, where the cultivators have been able to take canal water to supplement the irrigation from the wells which, owing to the drought and the prostration of well bullocks through excessive labour and want of fodder, was running short. In the Gujránwála Tahsíl, and on baráni and sailába lands over all the district, the crop is very poor, and altogether the rabi is one of the worst on record. Barley, gram and oil-seeds are now being reaped, and on canal-irrigated lands in the Háfizabad Tahsíl china, kangni and fodder crops have been largely sown, while preparations are being made for kharíf sowings. Cattle are much emaciated, and in some villages have died of starvation. Prices are steady with a tendency to fall. The Revenue Assistant was in camp for 23 days during the month.
Wazirabád ...	4·57	...	1·01	0·21	1·28	...	1·28	
Sadr Kacheri (Gujranwala).	**4·86**	...	**1·22**	**0·16**	**1·57**	...	**1·57**	
Shekhupura ...	2·14	...	0·54	...	1·10	...	1·10	
Háfizabad ...	3·79	...	0·86	...	1·34	...	1·34	
Meluána (*c*) ...	...	...	...	...	2·25	...	2·25	
Shahkot (*c*) ...	...	...	...	...	1·00	...	1·00	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH [OF] MARCH 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th September 1892.	Total.	Condition of crops and healt[h]
Shahpur.	Midh ...	3·88	...	0·42	...	1·25	...	1·25	Owing to the continued drou[ght] crops have dried up to a gre[at] both area and outturn are [?] average, especially on un[?] Prices are still high (whea[t] [?] seers), but there is little expo[rt] and stocks of grain are suffic[ient] is very scarce, especially in th[e] some cattle have died of starv[ation] Health of people generally g[ood] The Revenue Assistant was [?] days during the month of Ma[rch]
	Sáhiwál ...	2·88	...	0·90	...	0·09	...	0·09	
	Núrpur ...	1·96	...	0·60	...	0·22	...	0·22	
	Mitha Tiwána ...	2·48	...	0·42	...	...	...	...	
	Sakesar ...	0·97	...	0·38	...	...	...	...	
	Naushahra ...	4·10	...	1·12	0·10	1·62	...	1·62	
	Khusháb ...	2·47	...	0·58	0·05	0·42	...	0·42	
	Shahpur ...	**3·58**	...	**0·85**	**0·01**	**0·38**	...	**0·38**	
	Bhera ...	3·61	...	1·06	...	0·48	...	0·48	
	Miáni ...	4·72	...	1·66	0·25	1·58	...	1·58	
Jhelum.	Pind Dádan Khan ...	4·18	...	0·64	0·37	1·28	...	1·28	Rabi crop suffering for want [?] the exception of gram, [?] mustard. The cattle have become lean [?] sufficient fodder. Health of people generally g[ood] The Revenue Assistant was [?] 26 days. No inundation during the mo[nth]
	Sadr Station (Jhelum).	**5·49**	...	**1·33**	**0·08**	**2·33**	...	**2·33**	
	Chakwál ...	4·23	...	1·18	0·14	0·43	...	0·43	
	Talagang ...	4·82	...	1·28	0·33	1·09	...	1·09	
Rawalpindi.	Pindigheb ...	5·01	...	1·45	0·47	2·97	...	2·97	Condition of crops bad. Gra[m] rape seed are being cut. Health of people fair. Rain badly wanted.
	Fatahjang ...	6·99	...	1·60	0·70	3·47	...	3·47	
	Attock ...	6·51	...	1·70	0·88	1·62	...	1·62	
	Rawalpindi ...	**8·87**	...	**2·10**	**0·62**	**2·00**	...	**2·00**	
	Gujar Khan ...	7·53	...	1·63	0·58	2·00	...	2·00	
	Kahúta ...	8·69	...	1·89	0·85	5·57	...	5·57	
	Murree ...	9·53	...	3·89	1·50	8·42	...	8·42	
Hazara.	**Abbott-abad** ...	**14·82**	...	**4·27**	**1·75**	**11·13**	...	**11·13**	There was some rain in the [?] the month, which did some [?] rabi crops, but more rain is w[anted] are withering again. Kharif ploughings have not y[et] for want of rain. Health of people generally g[ood] rising. Fodder very scarce. cuts and channels sufficient. Revenue Extra Assistant C[?] was on tour for 16 days dur[ing]
	Mansehra ...	14·87	...	5·15	2·03	6·46	...	6·46	
	Haripur ...	11·24	...	3·67	0·78	3·99	...	3·99	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF MARCH 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-guage Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
PESHAWAR.	Swabi ...	5·88	...	1·16	1·27	3·02	...	3·02	The standing rabi crops were damaged considerably by the continuous heavy westerly dust-storms and gales which blew for 4 days (from the 26th to the 29th March 1892) almost throughout the district. The yield is likely to be poor. Rain very much wanted. The outturn of the mustard crop in the Hashtnagar Tahsíl was good. The cultivation of the extra rabi crops is in progress. Fodder and grazing for cattle insufficient in all tahsíls except Pesháwar, Hashtnagar and Doába Daudzai. Water in canals sufficient. No floods from hill torrents. The Revenue Assistant was on tour for 19 days during the month.
	Lahore (Utman Bolak)	6·01	...	1·04	0·90	1·72	...	1·72	
	Naushahra ...	6·15	...	1·57	0·72	1·64	...	1·64	
	Mardán ...	6·66	...	2·12	1·02	1·96	...	1·96	
	Katlang ...	5·27	...	1·19	1·07	3·28	...	3·28	
	Hashtnagar ...	5·17	...	1·42	0·85	1·94	...	1·94	
	Doáb Daúdzai ...	5·95	...	2·05	1·00	1·96	...	1·96	
	Peshawar ...	**5·42**	...	**1·71**	**1·02**	**1·95**	...	**1·95**	
KOHAT.	**Kohat** ...	**6·31**	...	**2·03**	0·72	**1·21**	...	**1·21**	There was a little rain on the 1st and 2nd of the month under report, but it was quite insufficient. The crops on unirrigated lands have almost failed, but those on irrigated lands in the Hangu Tahsíl and Bárak Tuppa are as yet in a middling state. The water in the Kohát Toi, on which the irrigation of the Baizai and Samilzai Tappas chiefly depends, much decreased, and in the latter days there was no water at all. Consequently the crops in the Baizai Tappa are suffering severely for want of water. The rabi girdáwari commenced on 16th March 1892, and the Revenue Extra Assistant Commissioner was on tour for 8 days since that date.
	Hangu ...	...	...	...	0·79	1·69	...	1·69	
	Thal ...	...	...	...	0·75	5·23	...	5·23	
	Karak ...	...	...	...	0·20	1·27	...	1·27	
BANNU.	Miánwáli ...	2·50	...	0·59	0·15	0·49	...	0·49	Nahri and sailába wheat of average quality. Owing to want of rain the baráni crops of Marwat and Miánwáli especially are poor. The gram, Masúr and pea crops of Miánwáli and Marwat are damaged by high winds. Prices stationary. Water in the Indus stationary, Kurm and Tocha streams are lower than the average, and the canals are not working well in consequence. Rain badly wanted.
	Isa Khel ...	2·97	...	0·44	0·15	0·33	...	0·33	
	Bannu ...	**3·28**	...	**1·31**	**0·21**	**0·54**	...	**0·54**	
	Marwat ...	3·31	...	1·46	0·07	0·33	...	0·33	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH MARCH 1892—(CONCLUDED).

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			Rainfall of present year.				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th September 1892	Total.	Condition of crops and health of
Dera Ismail Khan.	Tánk ...	1·71	...	0·88	...	0·99	...	0·99	Crops below average owing t timely rain; crops on " " nahri " lands average. Health of people fair. Scarcity of water in the Dam scarce; prices stationary. Winged locusts have appeared and small number in the Kulá but no damage has been d crops.
	Kuláchi ...	1·77	...	0·61	...	0·34	...	0·34	
	D. I. Khan ...	**2·24**	...	**0·81**	...	**0·28**	...	**0·28**	
	Bhakkar ...	1·59	...	0·43	...	0·13	...	0·13	
	Leiah ...	1·48	...	0·48	...	0·10	...	0·10	
Dera Ghazi Khan.	Sanghar ...	1·40	...	0·44	...	0·25	...	0·25	The crops are suffering much fr rain. No floods from hil Canals are dry. The Revenue Extra Assistant sioner spent 25 days in camp month under report.
	D. G. Khan ...	**1·99**	...	**0·65**	...	**0·27**	...	**0·27**	
	Fort Munro ...	0·75	...	0·12	...	...	...	...	
	Jámpur ...	0·88	...	0·36	...	0·27	...	0·27	
	Rájanpur ...	0·52	...	0·17	...	0·25	...	0·25	
Muzaffargarh.	Alipur ...	1·00	...	0·21	...	0·78	...	0·78	Condition of irrigated crops g tahsíls except in the Thal Sinánwán where it is bad. Pe and sarshaf being cut. Health of people good. The Revenue Extra Assistant sioner remained in camp f during March 1892.
	Muzaffargarh ...	**1·06**	...	**0·34**	...	**0·39**	...	**0·39**	
	Sinánwán ...	1·64	...	0·64	...	0·20	...	0·20	

Memo. of Error in the Agricultural Prospect Report for February 1892.

Against Kilba (Simla District) *read* in columns 6, 7 and 9, 2·90, 5·20 and 5·20 instead of 2·07, 4·39 and 4·39 respecti

Against Sadr Station (Hoshiárpur District) *read* in column 7, 1·93 instead of 1·98.

PESTONJI, *Supdt.*,

Office of D

STATEMENT No. I.

Irrigation Operations of the Kharif Crop of 1891.

Comparative Abstract of Irrigation and Rainfall in Canal Districts of the Punjab.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Districts.	Area in acres.	Cultivated area in acres.	Area irrigated.		Comparison with last crop.		Rainfall in Kharif Months.													
			Kharif, 1891.	Kharif, 1890.	Increase.	Decrease.	April.		May.		June.		July.		August.		September.		Total.	
							1891.	1890.	1891.	1890.	1891.	1890.	1891.	1890.	891.	1890.	1891.	1890.	1891.	1890.
Lahore	2,334,552	1,164,921	15,001	17,368	...	2,367	0·20	0·20	0·10	...	0·20	2·80	3·80	7·90	0·50	2·40	0·90	...	5·70	13·30
Montgomery	3,567,750	357,622	59,311	50,959	8,352	...	0·10	...	...	...	0·90	1·20	5·90	4·60	0·60	2·70	1·30	...	8·80	8·50
Montgomery (Lower Sohág and Pára Canal).	Given	above.	26,361	18,948	7,413	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mooltan	3,763,200	799,360	* 177,062	† 196,288	...	19,226	0·25	...	...	...	...	0·22	0·14	1·98	0·29	2·89	0·15	...	0·83	5·09
Mooltan (Sidhnai Canal) ...	Given	above.	‡ 63,087	§ 61,657	1,430	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Muzaffargarh	2,007,819	397,529	113,207	132,750	...	19,543	0·26	0·23	0·90	...	...	...	0·92	2·57	1·24	1·26	0·71	...	4·03	4·06
Dera Gházi Khan ...	2,801,280	1,008,000	132,752	154,525	...	21,773	0·62	0·20	0·71	...	...	...	0·05	0·50	0·46	0·88	0·32	...	2·16	1·58
Shahpur	3,052,395	631,382	13,035	12,045	990	...	0·70	0·70	0·20	0·30	0·30	1·80	2·60	1·10	2·20	2·40	0·10	...	6·10	6·30
Total Inundation Canals ...	17,526,996	4,358,814	599,816	644,540	18,185	62,909	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		Acres.
Area irrigated in 1890	... ...	644,540
" " 1891	... ...	599,816
Net decrease	...	44,724

			Acres.
*	Includes area dried up,		28,410
†	Ditto	ditto,	28,482
‡	Ditto	ditto,	8,585
§	Ditto	ditto,	7,899

Lahore:
The 4th April 1892.

J. W. OTTLEY, Lieut.-Colonel, R. E.,
Joint Secretary to Government, Punjab, P. W. D., Irrigation Branch.

STATEMENT No. II.

Irrigation Operations of the Kharif Crop of 1891.

Statement in Acres of Crops irrigated in Canal Districts.

Description of Crops.	Lahore.	Montgomery.	Montgomery (Lower Sohag and Pára Canal).	Mooltan.	Mooltan (Sidhnai Canal).	Muzaffargarh.	Dera Ghazi Khan.	Shahpur.	Total.
Sugar-cane	14	45	29	1,660	209	3,950	35	43	5,985
Rice	5,067	10,164	620	14,395	3,231	34,048	25,173	51	92,749
Cotton	1,371	15,627	7,981	30,628	17,179	19,631	24,454	5,166	122,037
Indigo	...	...	...	28,743	471	12,634	7,076	...	48,924
Maize	1,370	1,890	2,448	584	893	22	...	14	7,221
Jowár and Bájra	12	857	1,764	57,950	21,154	28,880	45,098	1,808	157,523
Others	7,167	30,728	13,519	* 43,102	† 19,950	14,042	30,916	5,953	165,377
Total Kharif, 1891 ...	15,001	59,311	26,361	177,062	63,087	113,207	132,752	13,035	599,816
Total Kharif, 1890 ...	17,368	50,959	18,948	196,288	61,657	132,750	154,525	12,045	644,540

* Includes area dried up ... 28,410 acres.
† Ditto ditto ... 8,585 "

Lahore :

J. W. OTTLEY, Lieut.-Colonel, R.E.,

IRRIGATION OPERATIONS OF THE KHARIF CROPS OF 1891 ON INUNDATION CANALS.

Statement in Acres of Crops irrigated in Canal Divisions.

DESCRIPTION OF CROPS.	Upper Sutlej Canals.	Lower Sohag and Para Canal.	Lower Sutlej and Chenab Canals.	Sidhnai Canal.	Muzaffargarh Canals.	Indus Canals.	Shahpur Canals.	TOTAL.
Sugar-cane	59	29	1,660	209	3,950	35	43	5,985
Rice	15,231	620	14,395	3,231	34,048	25,173	51	92,749
Cotton	16,998	7,981	30,628	17,179	19,631	24,454	5,166	122,037
Indigo	...	...	28,743	471	12,634	7,076	...	48,924
Maize	3,260	2,448	584	893	22	...	14	7,221
Jowar and Bajra	869	1,764	57,950	21,154	28,880	45,098	1,808	157,523
Others	37,895	13,519	*43,102	†19,950	14,042	30,916	5,953	165,377
TOTAL KHARIF OF 1891 ...	74,312	26,361	177,062	63,087	1,13,207	132,752	13,035	599,816
TOTAL KHARIF OF 1890 ...	68,327	18,948	196,288	61,657	1,32,750	154,525	12,045	644,540

* Includes area dried up ... 28,410 acres.
† Ditto ditto ... 8,585 „

LAHORE:
The 4th April 1892.

J. W. OTTLEY, LIEUT.-COLONEL, R.E.,
Joint-Secretary to Govt., Punjab, P. W. D.,
Irrigation Branch.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 19th MARCH 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.	
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.
1	Hissar	Hissar ...	16,854	3	1	4	3	...	3	...	...	1	...	...	2	...	1
2		Hansi ...	15,190	3	2	5	8	5	3	...	...	4	1	...	3	1	1
3		Bhiwani ...	35,487	11	7	18	30	20	10	...	4	13	2	...	11	3	1
4		Sirsa ...	16,415	8	5	13	13	7	6	...	...	8	...	...	5	2	3
5	Rohtak	Rohtak ...	16,191	6	4	10	9	8	1	...	...	7	...	...	2	1	...
6		Jhajjar ...	11,881	3	2	5	2	...	2	...	...	2	...	...	...	...	...
7	Gurgaon	Rewari ...	27,934	8	12	20	25	14	11	...	12	8	...	...	5	2	4
8		Palwal ...	11,227	8	3	11	21	10	11	...	1	13	3	...	4	2	2
9	Delhi	Delhi ...	189,648	47	54	101	108	60	48	...	1	56	2	...	49	10	9
10		Sonepat ...	12,611	3	3	6	16	10	6	...	...	13	...	...	3	2	1
11	Karnal	Karnal ...	21,530	6	1	7	23	13	10	...	...	12	1	...	10	2	3
12		Kaithal ...	15,768	8	9	17	15	9	6	...	...	4	1	...	10	2	1
13		Panipat ...	27,547	6	8	14	18	9	9	...	...	7	1	...	10	2	2
14	Umballa	Umballa ...	26,856	9	10	19	16	9	7	...	...	7	...	...	9	1	3
15		Jagadhri ...	13,029	1	4	5	6	5	1	...	...	1	...	...	5	2	...
16		Shahabad ...	11,473	2	7	9	11	6	5	...	...	2	...	...	9	1	1
17		Sadhaura ...	10,445	2	1	3	17	12	5	...	...	12	...	...	5	3	...
18	Hoshiarpur	Hoshiarpur ...	21,099	9	6	15	13	5	8	...	...	7	...	...	6	2	2
19		Tanda and Urmar ...	11,632	9	1	10	4	3	1	...	...	4	...	...	...	...	...
20	Jullundur	Jullundur ...	50,375	16	11	27	31	17	14	...	3	17	...	...	11	5	3
21		Rahon ...	10,667	4	7	11	16	9	7	...	...	12	...	...	4	2	1
22		Kartarpur ...	10,441	2	3	5	5	2	3	...	...	5	...	...	...	...	...
23	Ludhiana	Ludhiana ...	46,024	19	5	24	17	10	7	...	1	11	...	...	5	1	...
24		Jagraon ...	18,116	3	7	10	14	9	5	...	2	4	...	...	8	4	1
25	Ferozepore...	Ferozepore ...	25,337	7	6	13	12	6	6	...	...	6	2	...	4	2	2
26	Mooltan ...	Mooltan ...	64,265	17	25	42	26	14	12	...	...	7	2	1	16	6	9
27	Jhang	Maghiana ...	13,866	7	6	13	7	4	3	...	...	3	...	...	4	2	1
28		Chiniot ...	13,476	6	5	11	8	7	1	...	...	4	...	...	4	1	...

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
29	Lahore ...	Lahore ...	159,597	32	31	63	86	38	48	...	...	55	4	1	26	7	8	15	21	28
30		Kasur ...	20,290	10	6	16	12	6	6	...	...	6	...	1	5	1	3	4	41	31
31		Chunian ...	10,339	1	3	4	4	2	2	...	1	1	...	...	2	1	...	1	20	20
32	Amritsar ...	Amritsar ...	135,401	50	51	101	97	52	45	...	3	48	3	1	42	21	10	31	39	37
33	Gurdaspur ...	Batala ...	27,223	14	1	15	11	6	5	...	...	5	...	...	6	...	1	1	29	21
34	Sialkot ...	Sialkot ...	33,965	13	18	31	16	6	10	...	...	3	...	...	13	3	2	5	48	25
35	Gujrat ...	Gujrat ...	17,671	8	4	12	4	1	3	...	...	3	...	...	1	...	...	...	36	12
36		Jalalpur ...	11,065	4	2	6	5	3	2	...	...	...	1	...	4	1	1	2	28	24
37	Gujranwala...	Gujranwala ...	25,892	5	8	13	7	2	5	...	...	6	...	1	...	...	...	...	26	14
38		Wazirabad ...	15,786	8	4	12	7	5	2	...	...	3	...	...	4	2	...	2	40	23
39	Shahpur ...	Bhera ...	...	Returns not received.																
40	Jhelum ...	Pind Dadan Khan ...	15,055	5	4	9	7	5	2	...	...	5	2	...	...	...	...	...	31	24
41	Rawalpindi	Rawalpindi ...	38,334	7	10	17	15	5	10	...	...	7	...	...	8	1	5	6	23	20
42	Peshawar ...	Peshawar ...	63,079	15	10	25	18	7	11	...	...	16	...	...	2	2	...	2	21	15
43	Kohat ...	Kohat ...	14,347	4	2	6	6	5	1	...	...	4	...	...	2	1	...	1	22	22
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	10	11	21	16	5	11	...	...	8	1	...	7	...	7	7	51	39
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	5	6	11	11	6	5	...	...	9	1	...	1	1	2	3	25	25
	Birth and death rate of London for the week ending 27th February 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	33·0	22·4
	Grand Total ...		1,398,900	424	386	810	816	437	379	...	28	429	27	5	327	102	90	192	30	30
	Hill Sanitaria.																			
	Simla		13,279	2	...	2	4	4	...	...	...	3	...	...	1	1	...	1	8	16
	Dharmsala		2,778	3	1	4	...	...	...	...	...	...	...	...	...	...	...	...	75	...
	Dalhousie		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murree		1,459	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

NOTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 12th April 1892.

A. STEPHEN, SURGEON-LIEUT.-COL.,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PR[illegible] DURING THE WEEK ENDING SATURDAY, THE 19TH MARCH 1892.

General Results.—The return is incomplete, the registers for the district of Shahpur not [illegible] been received. Comparing the results of the districts from which returns have been received the deaths registered from all causes were 11,844 against 12,167 in the previous week and 8,679 in the [illegible] ponding week of the past year, giving, respectively, an annual death-rate of 30·9, 31·7 and 22·6 p[illegible] of population. The registered death-rate was 0·8 per 1,000 less than that registered last week, [illegible] 8·9 per 1,000 greater than the average rate of the corresponding week of the five years 1887—189[illegible]

Cholera.—There was not a single death registered under the head of cholera.

Small-pox.—From small-pox 185 deaths were registered against 182 in the previous week [illegible] in the corresponding week of the past year.

Fevers.—From fevers there were 8,905 deaths against 9,009 in the previous week and 6[illegible] the corresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 109 deaths against 108 in the p[illegible] week and 96 in the corresponding week of the past year.

Chest Disease.—Seven hundred and seventy-nine against 801 and 570.

Snake-bite.—Six against 2 and 4.

Hydrophobia.—Two against 2 and *nil.*

All other Causes.—One thousand eight hundred and fifty-eight against 2,063 in the previou[illegible] and 1,594 in the corresponding week of the past year.

Infantile Mortality.—Two thousand six hundred and fifty-one deaths were registered [illegible] districts from which returns have been received amongst infants under one year of age, of which [illegible] 1,418 were males and 1,233 females.

Births and Deaths in Municipal Towns.—In the 44 large municipal towns 810 birth[illegible] registered (424 males and 386 females), giving a birth-rate of 30 per *mille* of population; 816 [illegible] were registered (437 males and 379 females), giving a death-rate of 30 per *mille* of populatio[illegible] registered death-rates of Palwal, Sádhaura and Ráhon, 98, 85 and 78 per 1,000, respectively, wer[illegible] high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 12th April 1892.

A. STEPHEN, SURGEON-LIEUTENANT-COLONE[illegible]

Sanitary Commissioner, Pun[illegible]

Punjab Government Press, Lahore—14-4-92—690.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, APRIL 21, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 19th APRIL 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
1	Hissar ...	...	1. Scarce. 2. Fair.	Stationary.	Harvesting progressing.	Canal supply has been extraordinarily deficient this season.
2	Delhi ...	...	1. Scarce. 2. Good.	Fluctuating.	Reapings progressing.	...
3	Umballa ...	...	1. Sufficient. 2. Good.	Slightly falling.	Harvesting in progress.	...
4	Jullundur ...	...	1. Sufficient. 2. Good.	Stationary.	Ditto.	Sugarcane weeding commenced.
5	Ferozepore ...	...	1. Scarce. 2. Good.	Rising.	Crops are being reaped.	...
6	Amritsar ...	...	1. Scarce.	Stationary.	Harvesting commenced. Extra rabi sowings completed.	...
7	Siálkot ...	...	1. Scarce.	Do.	Being harvested.	Sowings on irrigated lands continue.
8	Lahore ...	...	1. Scarce. 2. Cattle suffering from want of fodder.	Do.	Reaping in progress. Condition of irrigated crops average. Baráni crops have failed for want of rain. Crops in parts of one tahsíl withering.	...
9	Mooltan ...	...	1. Scarce. 2. Good.	Do.	Large failure of rabi crops on Sidhnai. Canals dry. A little water in Wali Muhammad and Mati Thal Canals only.	...
10	Ráwalpindi ...	...	1. Sufficient.	Do.	Crops are being cut.	...
11	Shahpur ...	...	1. Scarce. 2. Poor.	Do.	Wheat being harvested. Outturn much below average. Extra rabi crops being sown. Rain wanted. Canals flowing.	...
12	D. I. Khan ...	...	1. Scarce. 2. Fair but water scarce in Damán.	Do.	Reaping going on. Extra rabi sowings in progress.	...
13	Peshávar ...	0·01	1. Insufficient in parts. 2. Fair.	Fluctuating.	Condition of irrigated crops fair and of other crops bad. Sowings of extra rabi continue.	...

GENERAL REMARKS.

No rain except a slight fall at Peshávar. Prices unsettled in Delhi and Peshávar; slightly falling in Umballa; rising in Ferozepore; stationary elsewhere. Harvesting of rabi crops in progress everywhere. Extra rabi sowings going on. Rain wanted and water scarce in parts. Sowings of kharif crops on irrigated lands commenced in Siálkot. Sugarcane weeding commenced in Jullundur. Canals almost all dry in Mooltan, flowing in Shahpur. Condition of irrigated crops average. Baráni crops in western and central districts mostly failed. Crops in one of the Lahore Tahsíls withering. Large failures of rabi reported on Sidhnai Canal. Outturn is said to be much below average in Shahpur. Condition of cattle is reported good in all districts except Lahore and Shahpur, where it is poor. Fodder sufficient in Umballa, Jullundur and Ráwalpindi; insufficient in Peshávar; scarce elsewhere.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

The gauges in use are indicated thus—

s.—Symon's Improved.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.		Date of fall last reported.	Fall of Rain on each Day of the Week.							Total.	Special Remarks
				Week ending 20th February 1892.								
				Sunday 14th.	Monday 15th.	Tuesday 16th.	Wednesday 17th.	Thursday 18th.	Friday 19th.	Saturday 20th.		
Simla.	Kilba	*s*	13th February...	0·43	0·18	...	...	0·07	0·15	...	0·83	
				Week ending 2nd April 1892.								
				Sunday 27th.	Monday 28th.	Tuesday 29th.	Wednesday 30th.	Thursday 31st.	Friday 1st.	Saturday 2nd.		
	Kilba	*s*	4th March ...	...	...	...	...	...	...	...	..	

Weekly Rain Report for week ending 9th April 1892.

Memo.—There has been no rainfall. Every return received is blank except the following:—

Plách (Kángra District), on 8th April 1892	0·02
Kullu (Ditto), on 8th and 9th April 1892, 0·12 and 0·03 respectively ...	0·15
Nagar (Ditto), on 8th April 1892	0·74
Dalhousie (Gurdáspur District), on 7th April 1892	0·09
Abbott-abad (Hazára District), on 7th April 1892	0·06
Mansahra (Ditto), on 7th April 1892	0·06
Peshâwar (Peshâwar District), on 7th April 1892	0·01

Slight rain has fallen in Chiniot (Jhang District), and hails in Dalhousie (Gurdáspur District) on the 7th April 1892.

Dust-storm is reported from Peshâwar on the 8th instant.

Deputy Commissioner Gujrát reports that cutting of barley, masar and gram is in progress. Condition of rabi crops average.

Returns not received from Rewári, Tauru and Punhána (Gurgaon District).

Kilba (Simla District), Niáz Beg and Meean Meer (Lahore District), Aliwál (Gurdáspur District) and Simla and D. Ismail Khan District.

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture, Punjab.

AGRICULTURAL PROSPECT REPORT OF THE DISTRICT OF GURDASPUR FOR THE MONTH OF MARCH 1892, RECEIVED TOO LATE FOR INSERTION IN THE SUPPLEMENT TO THE PUNJAB GAZETTE OF THE 14TH APRIL 1892.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average rainfall of past years.			Rainfall of present year.				
Rain-gauge Station.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th September 1892.	Total.	Condition of crops and health of people.
Aliwal C ...	4·00	...	0·98	0·15	2·05	...	2·05	Outturn of crop bad owing to want of rain. Health of people good. The Revenue Officer, Lála Hukam Chand, was on tour for 20 days during the month.
Batála ...	5·53	...	1·31	0·34	2·09	...	2·09	
Kaler C ...	6·49	...	1·20	0·21	3·39	...	3·39	
Tibri C ...	5·77	...	1·21	0·17	2·76	...	2·76	
Gurdaspur ...	5·43	...	1·43	0·15	4·14	...	4·14	
Bhimpur C ...	8·69	...	1·70	0·05	2·33	...	2·33	
Pathankot ...	8·15	...	1·97	0·15	1·38	...	1·38	
Dalhousie ...	13·32	...	3·93	0·45	7·09	...	7·09	
Madhopur C ...	10·62	...	1·75	0·15	3·60	...	3·60	
Shakargarh ...	6·92	...	1·75	...	1·55	...	1·55	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

TABLE OF RAIN FALL RECORDED AT STATION OF KILBA (SIMLA DISTRICT) IN THE PUNJAB [illegible]

" PUNJAB GAZ[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	[illegible]
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	[illegible]
Punjab, Hill Division.	Simla.	Kilba ...	...	...	...	...	0·01	0·02	0·37	...	...	...	...	...	0·97	0·43	0·18	...	[illegible]

...NTH OF FEBRUARY 1892 RECEIVED TOO LATE FOR INSERTION IN THE SUPPLEMENT TO THE ...T MARCH 1892.

1	2	3	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23
Meteorological Division.	District.	Station.	Average rainfall from 1st October up to 29th February.	Total rainfall from 1st October 1891 up to 29th February 1892.	Heaviest rainfall during the month.	Average rainfall for the month.	Total rainfall for the month.	Average number of rainy days.	Number of rainy days.			29th.	28th.	27th.	26th.	25th.	24th.	23rd.	22nd.	21st.	20th.
Punjab, Hill Division.	Simla.	Kilba ...	28'70	5'20	0'97	9'50	2'90	6'4	7	...	...	...	...	0'19	...	...	...	0'01	0'04	0'46	-

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

Memo. of Errors.

Rainfall Return for the month of February 1892.

Against Dera Ghâzi Khan (Dera Ghâzi Khan District) *read* in column 37, 10'06 *instead of* 0'12.

TABLE OF RAINFALL RECORDED AT STATIONS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, South.	Hissar.	Sirsa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fatahabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hissar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hansi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhiwani ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Budhlada ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tohana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jind State	Dhaneta *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Ferozepore.	Moga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Zira ...	...	...	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ferozepore Sadr ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ferozepore City ...	...	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muktsar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fazilka ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nathana ...	...	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gobindgarh *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Montgomery.	Gugera ...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Montgomery ...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pakpattan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dipalpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Gurgaon.	Farukhnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jatusana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rewari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahjahanpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tauru ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nuh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Firozpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hodal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hattin ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sohna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gurgaon ...	...	T. R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Punahana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Rohtak.	Rohtak ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gohana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sampla ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhajjar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Delhi.	Ballabgarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahrauli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr (Delhi) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sonepat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Karnal.	Panipat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karnal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajaund ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaithal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gulah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Lahore.	Van *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chunian ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kasur ...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pambe *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sharakpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Niaz Beg *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lahore ...	...	...	0·14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meean Meer *C* ...	...	...	0·1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manihala *C* ...	...	...	0·47	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dafthu *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

...NJAB FOR THE MONTH OF MARCH 1892.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st March 1892.	Average rainfall from 1st October up to 31st March.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·56	...	0·80	2·20	Sirsa	Hissar.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·49	...	2·01	2·32	Fatahabad		
...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·61	...	2·61	2·37	Hissar		
...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·40	...	1·90	1·99	Hansi		
...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·41	...	1·11	1·68	Bhiwani		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·10	...	Budhlada		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·6[illegible]	...	Tohana		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·24	...	Dhaneta *C*	Jind State.	
...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·32	...	2·21	2·14	Moga	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...	1	0·7	0·19	0·61	0·19	2·8[illegible]	2·47	Zira		
...	...	...	...	...	...	...	...	...	...	...	...	1·5	...	0·77	...	2·89	2·6[illegible]	Ferozepore Sadr		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·02	...	0·02	3·49	...	Ferozepore City		
...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·23	...	3·00	1·15	Muktsar		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·65	...	Fazilka		
...	...	...	...	...	...	...	...	...	...	...	1	...	0·11	...	0·11	1·30	...	Nathana		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·60	...	Gobindgarh *C*		
...	...	...	...	...	...	...	...	...	...	...	1	0·5	0·10	0·29	0·10	0·60	1·46	Gugera	Montgomery.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...	1	1·0	0·20	0·47	0·20	0·74	1·68	Montgomery		
...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·29	...	0·04	1·18	Pakpattan		
...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·22	...	0·87	1·44	Dipalpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·21	...	Farukhnagar	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·94	...	Jatusana		
...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·32	...	4·10	1·64	Rewari		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3·87	...	Shahjahanpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·97	...	Tauru		
...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·32	...	3·5[illegible]	1·67	Nuh		
...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·11	...	2·05	1·00	Firozpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·85	...	Hodal		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·15	...	Hattin		
...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·36	...	0·94	2·04	Palwal		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·98	...	Sohna		
...	...	...	...	...	...	...	...	...	...	...	...	2·3	...	0·40	...	1·51	2·39	Gurgaon		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	Punahana		
...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	0·60	...	1·63	2·26	Rohtak	Rohtak.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·5[illegible]	...	3·43	2·41	Gohana		
...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·43	...	2·26	2·00	Sampla		
...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·39	...	3·18	1·84	Jhajjar		
...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·44	...	0·94	1·99	Ballabgarh	Delhi.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·88	...	Mahrauli		
...	...	...	...	...	...	...	...	...	...	...	...	1·7	...	0·61	...	2·01	2·97	Sadr (Delhi)		
...	...	...	...	...	...	...	...	...	...	...	...	0·7	...	0·53	...	2·09	2·30	Sonepat		
...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·59	...	2·71	2·49	Panipat	Karnal.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	...	2·3	...	0·94	...	1·32	4·02	Karnal		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·10	...	Rajaund		
...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·49	...	1·48	2·36	Kaithal		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·52	...	Gulah		
...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·27	...	1·80	2·64	Van *C*	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·3[illegible]	...	0·78	1·60	Chunian		
...	...	...	...	...	...	...	...	...	...	...	...	0·8	0·03	0·40	0·03	3·14	1·7[illegible]	Kasur		
...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·42	...	1·57	2·4[illegible]	Pambe *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·38	...	0·59	1·7[illegible]	Sharakpur		
...	...	...	...	...	...	...	...	...	...	...	...	0·9		0·60		2·17	3·72	Niaz Beg *C*		
...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·14	0·65	0·14	0·67	3·07	Lahore		
...	...	...	...	...	...	...	...	...	...	...	1	1·2	0·15	0·66	0·1[illegible]	2·00	4·39	Meean Meer *C*		
...	...	...	...	...	...	...	...	...	...	...	1	1·2	0·41	0·74	0·4[illegible]	1·83	2·82	Manihala *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·64	...	[illegible]fthu *C*		

Table of Rainfall recorded at Stati[ons]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.
Punjab, Submontane.	Umballa.	Pipli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jagadhri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Umballa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naraingarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rupar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Patiala State.	Kotra *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jodhpur *C*	...	R.	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raniki *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lehal *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nabha State.	Dadahur *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Ludhiana.	Samrala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ludhiana	...	...	0·1	...	...	...	...	...	...	...	...	...	...	...	...
		Jagraon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Jullundur.	Jullundur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nakodar	...	...	0·1	...	...	...	...	...	...	...	...	...	...	...	...
		Phillour	...	...	0·1	...	...	...	...	...	...	...	...	...	...	...	...
		Nawashahr	...	...	0·04	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Hoshiarpur.	Dasuya	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...
		Una	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Garhshankar	...	0·08	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr Station	...	0·1	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hoshiarpur	...	0·1	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Gurdaspur.	Aliwal *C*	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...
		Batala	...	...	0·3	...	...	...	...	...	...	...	...	...	...	...	...
		Kaler *C*	...	...	0·2	...	...	...	...	...	...	...	...	...	...	...	...
		Tibri *C*	...	...	0·17	...	...	...	...	...	...	...	...	...	...	...	...
		Gurdaspur	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...
		Bhimpur *C*	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...
		Pathankot	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...
		Dalhousie	0·10	0·35	R.	...	...	...	...	...	...	...	...	...	...	...	...
		Madhopur *C*	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...
		Shakargarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Amritsar.	Buchar *C*	...	...	0·1	...	...	...	...	...	...	...	...	...	...	...	...
		Khara *C*	...	0·2	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tarn Taran	...	...	0·1	...	...	...	...	...	...	...	...	...	...	...	...
		Raya *C*	...	...	0·3	...	...	...	...	...	...	...	...	...	...	...	...
		Jandiala *C*	...	...	0·19	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Jail Hospital.	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Sadr	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar *C*	...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...
		Buggeh *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ajnala	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Hill Division.	Simla.	Kasauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Simla	...	...	0·09	...	...	...	...	...	...	...	...	...	...	...	...
		Kot Khai	...	0·57	0·13	...	...	...	...	...	...	...	...	...	...	...	...
		Kotgarh	...	...	0·20	0·04	...	...	...	...	...	...	...	...	...	...	...
		Kilba	...	0·13	0·14	0·5	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Kangra.	Plach	...	0·15	0·07	...	...	...	...	...	...	...	...	...	...	...	...
		Kulu	...	0·06	0·12	0·03	...	...	...	...	...	...	...	...	...	...	...
		Nagar	...	0·01	0·84	...	...	...	...	...	...	...	...	...	...	...	...
		Palampur	...	0·05	0·3	...	...	...	...	...	...	...	...	...	...	...	...
		Hamirpur	...	...	0·13	...	...	...	...	...	...	...	...	...	...	...	...
		Dera	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...
		Kangra	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...	...
		Dharmsala	...	...	0·42	0·05	...	...	...	...	...	...	...	...	...	...	...
		Nurpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Punjab for the month of March 1892—continued.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st March 1892.	Average rainfall from 1st October up to 31st March.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·46	...	1·86	3·29	Pipli	Umballa.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	1·05	...	1·10	5·61	Jagadhri		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·5	...	0·73	...	2·97	3·93	Umballa		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·64	...	3·17	4·77	Naraingarh		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	0·70	...	3·40	4·72	Kharar		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·61	...	3·73	4·84	Rupar		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·95	...	Kotra *C*	Patiala State.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·61	...	Jodhpur *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·00	...	Raniki *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3·04	...	Lehal *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·62	...	Dadahur *C*	Nabha State.	
...	...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·69	...	4·82	3·51	Samrala	Ludhiana.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	1	2·1	0·15	1·02	0·15	2·75	4·15	Ludhiana		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·31	...	2·51	2·44	Jagraon		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·4	...	1·15	...	1·26	4·53	Jullundur	Jullundur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·19	0·84	0·19	3·90	3·28	Nakodar		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·16	0·73	0·16	3·71	3·66	Phillour		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·0	0·04	0·93	0·04	2·92	4·66	Nawashahr		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·9	0·10	2·05	0·10	3·15	6·14	Dasuya	Hoshiarpur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	...	2·4	...	0·86	...	2·07	5·12	Una		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·7	0·08	0·91	0·08	2·67	5·24	Garhshankar		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·13	1·38	0·13	2·06	6·05	Sadr Station		
...	...	...	...	...	...	...	...	...	...	...	...	1	...	0·18	...	0·18	1·94	...	Hoshiarpur		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·7	0·15	0·98	0·15	2·05	4·00	Aliwal C	Gurdaspur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·34	1·31	0·34	2·09	5·53	Batala		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·2	0·21	1·20	0·21	3·39	6·49	Kaler *C*		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·3	0·17	1·21	0·17	2·76	5·77	Tibri *C*		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·2	0·15	1·43	0·15	4·14	5·43	Gurdaspur		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·0	0·05	1·70	0·05	2·33	8·69	Bhimpur *C*		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·9	0·15	1·97	0·15	1·38	8·15	Pathankot		
...	...	...	...	...	...	...	...	...	...	...	...	2	5·2	0·45	3·93	0·35	7·09	13·32	Dalhousie		
...	...	...	...	...	...	...	...	...	...	...	...	1	4·0	0·15	1·75	0·15	3·60	10·62	Madhopur *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·8	...	1·75	...	1·55	6·92	Shakargarh		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·3	0·10	1·15	0·10	2·59	4·06	Buchar *C*	Amritsar.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·21	0·91	0·21	1·65	2·38	Khara *C*		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·12	0·75	0·12	1·99	3·51	Tarn Taran		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·7	0·22	1·25	0·22	1·94	4·59	Raya *C*		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·7	0·19	0·95	0·19	1·29	3·57	Jandiala *C*		
...	...	...	...	...	...	...	...	...	...	...	...	1	...	0·10	...	0·10	1·74	...	Amritsar Jail Hospital.		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·3	0·10	0·84	0·10	2·00	4·52	Amritsar Sadr		
...	...	...	...	...	...	...	...	...	...	...	...	1	...	0·15	...	0·15	1·45	...	Amritsar *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·63	...	0·73	3·96	Buggeh *C*		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	0·05	0·49	0·05	1·20	3·09	Ajnala		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·7	...	2·31	...	8·01	7·95	Kasauli	Simla.	Punjab, Hill Division.
...	...	...	...	...	...	...	...	...	...	...	...	...	3·1	...	1·69	...	5·57	7·96	Barauli		
...	...	...	...	...	...	...	...	...	...	...	...	...	4·8	0·09	3·14	0·09	8·35	8·42	Simla		
...	...	...	...	...	...	...	...	...	...	...	...	2	4·7	0·72	3·86	0·57	6·54	10·88	Kot Khai		
...	...	...	...	...	...	...	...	...	...	...	...	1	5·1	0·24	4·69	0·29	3·43	11·96	Kotgarh		
...	...	...	...	...	...	...	...	...	...	...	...	3	7·5	0·94	10·07	0·67	6·14	38·77	Kilba		
...	...	...	...	...	...	...	...	...	...	...	...	1	4·3	0·20	2·99	0·15	5·52	11·29	Plach	Kangra.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	1	6·1	0·21	4·61	0·12	7·02	17·46	Kulu		
...	...	...	...	...	...	...	...	...	...	...	...	1	8·0	0·85	5·39	0·84	14·21	13·10	Nagar		
...	...	...	...	...	...	...	...	...	...	...	...	1	4·6	0·35	3·75	0·30	5·44	17·35	Palampur		
...	...	...	...	...	...	...	...	...	...	...	...	1	3·0	0·13	1·65	0·13	2·97	8·82	Hamirpur		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·1	0·30	2·15	0·30	5·03	9·24	Dera		
...	...	...	...	...	...	...	...	...	...	...	...	1	3·9	0·25	2·79	0·25	3·85	9·99	Kangra		
...	...	...	...	...	...	...	...	...	...	...	...	1	4·2	0·47	3·83	0·42	6·99	15·66	Dharmsala		
...	...	...	...	...	...	...	...	...	...	...	...	...	3·0	...	2·90	...	3·50	12·79	Nurpur		

Table of Rainfall recorded at Stations

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, North-West.	Gujranwala.	Ramnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Wazirabad ...	...	0·10	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gujranwala Sadr Kacheri.	...	0·16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shekhupura ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hafizabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meluana *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahkot *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Sialkot.	Zafarwál ...	...	...	0·37	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pasrur ...	...	...	H. 0·37	0·0	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raya ...	...	...	H. 0·21	0·13	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daska ...	...	...	H. 0·39	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sialkot ...	...	...	H. 0·33	H. 0·16	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Gujrat.	Sadr (Gujrat) ...	...	...	0·20	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharian (Lala Musá)	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phalia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Jhelum.	Pind Dadan Khan ...	...	...	0·15	0·20	...	...	...	0·0	...	...	...	...	...	...	...	...	...
		Sadr Station (Jhelum)	...	...	0·08	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chakwal ...	...	...	0·14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Talagang ...	...	0·27	0·06	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Rawalpindi.	Pindigheb ...	0·43	0·03	...	...	...	...	...	...	0·01	...	...	...	...	...	...	...	...
		Fatahjang ...	0·51	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Attock ...	...	0·83	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rawalpindi ...	0·.6	0·3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gujar Khan ...	...	...	0·32	0·22	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kahuta ...	...	...	0·60	0·2	...	...	0·04	...	...	...	...	...	...	...	...	...	...
		Murree ...	...	0·25	0·50	0·75	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Peshawar.	Swabi ...	0·07	0·8c	H. 0·40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lahore (Utman Bolak).	0·40	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nowshera ...	R.	0·7	0·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mardan ...	0·77	0·2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Katlang ...	...	0·87	0·20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hashtnagar ...	0·04	0·81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Doaba Daudzai ...	...	0·83	0·17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Peshawar ...	1·02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Hazara.	Abbott-abad ...	0·21	0·79	0·72	0·04	...	...	0·05	...	...	...	0·03	...	...	...	...	...	...
		Mansahra ...	0·10	0·92	0·44	0·06	0·13	0·20	...	...	0·10	...	...	...	...	...	...	...	...
		Haripur ...	0·06	0·55	0·11	0·05	...	...	0·03	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Kohat.	Kohat ...	...	0·7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hangu ...	0·07	0·72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Thal	0·20	0·55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karak ...	0·20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Bannu.	Mianwali ...	...	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Isa Khel ...	0·05	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bannu ...	0·06	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Marwat ...	0·04	0·03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

jab for the month of March 1892—continued.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	11
21st.	22nd.	23rd	24th.	25th.	26th.	27th.	28th,	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st March 1892.	Average rainfall from 1st October up to 31st March.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	1·17	...	0·84	3·02	Ramnagar	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	1·1	0·21	1·01	0·11	1·28	4·57	Wazirabad	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	2·4	0·16	1·22	0·16	1·57	4·66	Gujranwala Sadr Kacheri	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·54	...	1·10	2·14	Shekhupura	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·86	...	1·34	3·79	Hafizabad	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·25	...	Meluana *C*	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·00	...	Shahkot *C*	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	1·8	0·37	1·40	0·37	2·12	5·70	Zafarwal	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	1·4	0·45	1·39	0·37	1·46	5·85	Pasrur	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	1·0	0·34	0·94	0·21	2·90	4·03	Raya	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·39	1·09	0·39	1·09	4·91	Daska	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	3·0	0·49	1·38	0·33	3·14	5·8[illegible]	Sialkot	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	2·9	0·30	2·12	0·20	2·23	6·52	Sadr (Gujrát)	Gujrat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	2·5	0·06	1·64	0·06	3·18	6·3[illegible]	Kharian (Lala Musa)	Gujrat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	2·7	...	1·17	...	0·84	4·65	Phalia	Gujrat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	1·9	0·37	0·64	0·20	1·28	4·18	Pind Dadan Khan	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	3·1	0·08	1·33	0·08	2·33	5·49	Sadr Station (Jhelum)	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	1·7	0·14	1·18	0·14	0·43	4·23	Chakwal	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·33	1·28	0·27	1·09	4·82	Talagang	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·47	1·45	0·43	2·97	5·01	Pindigheb	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	3·5	0·70	1·60	0·51	3·47	6·99	Fatahjang	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	3·8	0·88	1·70	0·83	1·62	6·51	Attock	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	4·6	0·62	2·10	0·36	2·00	8·87	Rawalpindi	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	3·0	0·58	1·63	0·32	2·00	7·53	Gujar Khan	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	3·5	0·85	1·89	0·60	5·57	8·69	Kahuta	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	3	3·6	1·50	3·89	0·75	8·42	9·53	Murree	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	1·9	1·27	1·16	0·80	3·02	5·88	Swabi	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	1·7	0·90	1·04	0·50	1·72	6·01	Lahore (Utman Bolak).	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	D,	D.	D.	...	...	1	2·5	0·72	1·57	0·70	1·64	6·15	Nowshera	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	D.	D.	...	...	2	2·9	1·02	2·12	0·77	1·96	6·66	Mardan	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	D.	D.	...	...	2	2·0	1·07	1·19	0·87	3·28	5·27	Katlang	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	D.	D.	D.	...	...	1	2·1	0·85	1·42	0·81	1·94	5·17	Hashtnagar	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	D.	D.	D.	...	...	2	2·1	1·00	2·05	1·00	1·96	5·95	Doaba Daudzai	Peshawar.	Punjab, North-West.
...	...	...	...	...	D.	D.	D.	D.	...	...	1	3·8	1·02	1·71	1·02	1·95	5·42	Peshawar	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	3	6·5	1·75	4·27	0·72	11·13	14·82	Abbott-abad	Hazara.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	6	6·2	2·03	5·15	0·94	6·46	14·87	Mansahra	Hazara.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	4·4	0·78	3·67	0·55	3·99	11·24	Haripur	Hazara.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	4·3	0·72	2·03	0·72	1·21	6·31	Kohat	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	...	0·79	...	0·72	1·69	...	Hangu	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	...	0·75	...	0·55	5·23	...	Thal	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	...	0·20	...	0·20	1·27	...	Karak	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	1·3	0·15	0·59	0·15	0·49	2·50	Mianwali	Bannu.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	1	1·3	0·15	0·44	0·10	0·33	2·79	Isa Khel	Bannu.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	1	2·6	0·21	1·31	0·15	0·54	3·28	Bannu	Bannu.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	2·4	0·07	1·46	0·04	0·33	3·31	Marwat	Bannu.	Punjab, West.

Table of Rainfall recorded at S

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	[illegible]
Punjab, West.	Shahpur.	Midh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sahiwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nurpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mitha Tiwana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sakesar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naushahra ...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khushab ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahpur ...	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Miani ...	...	...	0·25	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Jhang.	Shorkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chiniot ...	R.	R.	R.	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ismail Khan.	Tank ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kulachi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ismail Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhakkar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Leiah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ghazi Khan.	Sanghar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ghazi Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fort Munro ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jampur ...	R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajanpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Muzaffargarh.	Alipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muzaffargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sinanwán ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Mooltan.	Mailsi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lodhran ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shujabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mooltan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kabirwala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

[P]unjab for the month of March 1892—concluded.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
[20]th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st March 1892.	Average rainfall from 1st October up to 31st March.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·42	...	1·25	3·83	Midh	Shahpur.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	2·4	...	0·0[illegible]	...	0·09	2·83	Sahiwal		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·0	...	0·3[illegible]	...	0·22	1·95	Nurpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·3	...	0·42	...	...	2·48	Mitha Tiwana		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·3	...	...	0·97	Sakesar		
...	...	...	...	...	...	...	...	...	...	...	...	1	2·4	0·10	1·12	0·10	1·62	4·10	Naushahra		
...	...	...	...	...	...	...	0·05	...	...	...	...	...	1·6	0·05	0·58	0·05	0·41	2·47	Khushab		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·9	0·01	0·8	0·01	0·33	3·58	Shahpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	1·0[illegible]	...	0·48	3·61	Bhera		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·2	0·25	1·6[illegible]	0·25	1·58	4·72	Miani		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·6[illegible]	...	0·39	1·66	Shorkot	Jhang.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	1·8	...	0·8[illegible]	...	0·39	1·79	Jhang		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·6[illegible]	...	0·84	1·97	Chiniot		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·6	...	0·8[illegible]	...	0·09	1·71	Tank	Dera Ismail Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·61	...	0·34	1·77	Kulachi		
...	...	...	...	...	...	...	...	...	...	...	...	...	2·2	...	0·81	...	0·18	2·24	Dera Ismail Khan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·45	...	0·13	1·59	Bhakkar		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·8	...	0·48	...	0·10	1·48	Leiah		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·44	...	0·25	1·4	Sanghar	Dera Ghazi Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·65	...	0·27	1·9	Dera Ghazi Khan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·2	...	0·12	...	...	0·7	Fort Munro		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·35	...	0·27	0·8	Jampur		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·17	...	0·23	0·5[illegible]	Rajanpur		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·6	...	0·21	...	0·7[illegible]	1·0	Alipur	Muzaffargarh.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	1·2	...	0·34	...	0·3[illegible]	1·[illegible]	Muzaffargarh		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·5	...	0·64	...	0·20	1·4	Sinanwan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·4	...	0·07	...	0·[illegible]3	0·7	Mailsi	Mooltan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	...	0·3	...	0·09	...	0·37	0·9	Lodhran		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·1	...	0·31	...	0·[illegible]	0·9[illegible]	Shujabad		
...	...	...	...	...	...	...	...	...	...	...	...	...	1·4	...	0·47	...	0·5[illegible]	1·17	Mooltan		
...	...	...	...	...	...	...	...	...	...	...	...	...	0·9	...	0·41	..	0·2[illegible]	1·1	Kabirwala		

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PUBLIC WORKS DEP[ARTMENT]

Irrigation Operations

CANAL DIVISION.	WATER DISTRIBUTED DURING MARCH [1892.] Depth in Canal at regulating gauge. Full supply.	Actual throughout March 1892.	Gross consumption per second. Estimated full supply.
PERENNIAL CANALS.			
SWAT RIVER CANAL ...	6·5	4·9	720
Total Swat River Canal ...	...	...	720
Corresponding period of last year ...	...	...	...
WESTERN JUMNA CANAL.			
At Dádúpur ...	4·33	3·1	2,557
Main Line Rájbahás ...	...	...	...
Hánsi Branch ...	...	...	
Delhi Branch ...	...	...	
Sirsa Branch ...	...	...	
Passed through Escapes ...	...	...	
Loss by absorption ...	...	...	
Total Western Jumna Canal ...	...	...	2,557
Corresponding period of last year ...	...	...	2,557
SIRSA BRANCH, WESTERN JUMNA CANAL ...	...	...	...
Total Sirsa Branch, Western Jumna Canal ...	...	...	...
Corresponding period of last year ...	...	...	...
BARI DOAB CANAL.			
1st Division ...	4·9	4·05	3,074
2nd " Main Branch Lower ...	4·6	2·83	
3rd " " " ...		2·27	
2nd " Lahore Branch ...	3·0	2·02	
Passed through Escapes ...	...	...	
Total Bári Doáb Canal ...	...	...	3,074
Corresponding period of last year ...	...	...	3,074
SIRHIND CANAL.			
Main Line ...	5·98	7·21	3,000
Abohar Branch ...	3·87	4·59	1,026
Bhatinda Branch ...	4·83	4·93	894
Feeders ...	6·03	5·77	1,080
British Escapes ...	...	...	...
Total Sirhind Canal ...	...	...	3,000
Corresponding period of last year ...	...	...	3,000
CHENAB CANAL ...	7·0	3·67	1,800
Total Chenab Canal ...	...	...	...
Corresponding period of last year ...	...	...	...
Total Perennial Canals ...	...	...	...
Corresponding period of last year ...	...	...	...

...NJAB, IRRIGATION BRANCH.

...891-92 *up to 31st March* 1892.

...ND IRRIGATED (APPROXIMATE).		RAINFALL.			CHIEF CROPS (APPROXIMATE).		REMARKS.
Zila.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
...sháwar ...	77,498	12	1·67	0·90	Wheat ... Barley ... Miscellaneous ...	43,783 13,733 19,982	The largest rabi ever irrigated from this canal. It exceeds that of 1888-89 by 3,500 acres while the rainfall has been less than one-fourth of that recorded in rabi 1888-89. The area shown is that of final measurement.
...	77,498	...	...	...	...	77,498	
...	54,788	...	...	...	...	54,788	
...mballa ... ...arnál ... ...ohtak ... ...elhi ... ...issar ... ...kanir ... ...alsia ...	758 28,420 26,584 11,763 42,458 1,142 228	} 20 {	0·47 0·65 0·62 0·40 0·52	... ...	Wheat ... Barley ... Mixed grain ... Others ...	66,114 814 12,363 32,062	The supply was somewhat deficient owing to the unusual lowness of the river. Excluding the area irrigated by Sirsa Branch Division, the present crop has fallen short of last year's by 41,641 acres. This is due almost entirely to the timely rainfall in Delhi Division at the beginning of the crops enabling the cultivators to sow without canal water.
...	111,353	...	...	...	...	111,353	
...	152,994	...	...	...	...	152,994	
...arnál ... ...atiála ...	4,416 3,371	... ...	... ...	... ...	Wheat ... Barley ... Others ...	4,204 309 3,274	
...	7,787	...	...	...	...	7,787	
...	...	...	...	...	...	...	
...urdáspur ... ...mritsar ... ...ahore ...	15,640 141,520 214,745	27 25 23	1·88 1·00 0·92	0·17 0·15 ...	Wheat ... Barley ... Mixed grain ... Others ...	174,197 6,117 25,915 165,676	The largest crop recorded, being over 62,000 acres in excess of last year's figures. "*Wadh*" accounts for 26,000 acres of this increase. The canal ran throughout the month.
...	371,905	...	...	...	...	371,905	
...	309,675	...	...	...	...	309,675	
...udhiána ... ...erozepore ... ...issar ... ...atiála ... ...ábha ... ...índ ... ...arídkot ... ...alsia ...	31,354 351,733 4,133 59,930 29,418 1,427 76,478 1,760	} 8 { See under	0·99 0·62 W. J.	0·15 0·02 Canal.	Wheat ... Barley ... Mixed grain ... Others ...	206,349 12,447 8,353 329,084	The increase over last year's crop, which was the largest on record, amounts to 99,154 acres.
...	556,233	...	...	...	...	556,233	
...	457,079	...	...	...	...	457,079	
...ujránwála ...	10,312	5	0·56	...	Wheat ... Barley ... Miscellaneous ...	6,106 680 3,526	An increase of 2,600 acres during the month. A good supply has been run in the canal and large areas of Government waste land swamped to encourage the growth of grass.
...	10,312	...	...	...	...	10,312	
...	13,884	...	...	...	...	13,884	
...	1,135,088	...	...	...	...	1,135,088	
...	988,420	...	...	...	...	988,420	

Irrigation Operations of

Canal Division.	Water distributed during March: Depth in Canal at regulating gauge. Full supply.	Actual throughout March 1892.	Gross consumption per second: Estimated full supply.
INUNDATION CANALS.			
Lower Sohag Canal	...	...	...
Corresponding period of last year ...	...	...	...
Sidhnai Canal	6·0	...	1,072
Corresponding period of last year ...	6·0	3·0	1,072
Upper Sutlej Canals	...	...	...
Total Upper Sutlej Canals	...	...	...
Corresponding period of last year ...	...	...	...
Mooltan Canals	...	...	...
Indus Canals	...	...	...
Muzaffargarh Canals	...	...	...
Total Inundation Canals ...	...	...	...
Corresponding period of last year ...	...	...	...
ABSTRACT.			
PERENNIAL CANALS.			
Swat River Canal	...	...	...
Western Jumna Canal	...	...	...
Sirsa Branch, Western Jumna Canal	...	...	...
Bári Doáb Canal	...	...	...
Sirhind Canal	...	...	...
Chenab Canal	...	...	...
Total Perennial Canals ...	...	...	...
INUNDATION CANALS.			
Lower Soház Canal	...	...	...
Sidhnai Canal	...	...	...
Upper Sutlej Canals	...	...	...
Mooltan Canals	...	...	...
Indus Canals	...	...	...
Muzaffargarh Canals	...	...	...
Total Inundation Canals ...	...	...	...
GRAND TOTAL PERENNIAL & INUNDATION CANALS ...	...	...	...
CORRESPONDING PERIOD OF LAST YEAR	...	...	...

LAHORE:
The 19th April 1892.

...1891-92 *up to 31st March* 1892—concluded.

Land irrigated (approximate). Zila.	Acres.	Rainfall. Number of years on which average is struck.	Average	During month.	Chief Crops (approximate). Name.	Area in acres.	Remarks.
...ontgomery ...	29,971	2	Kalewál. 0·15	...	Wheat ... Barley ... Mixed grain ... Others ...	12,500 1,500 15,000 971	
						29,971	
...	26,794	...	...	...	...	26,794	
...ooltan ...	98,411	...	...	...	Wheat ... Barley ... Miscellaneous ...	82,407 1,989 14,015	
						98,411	
...	59,124	...	...	...	...	59,124	
...ahore ... ...ontgomery ...	15,000 68,000	21 ...	Mámoki 0·57 ...	... ...	Wheat ... Barley ... Mixed grain ... Others ...	32,500 3,000 44,000 3,500	Increase of 22,028 acres as compared with the last year, and hence much the largest crop on record.
...	83,000	...	...	...	...	83,000	
...	60,972	...	...	...	...	60,972	
...ooltan ... ...era Ghází Khan ... ...uzaffargarh ...	193,872 50,087 173,460	28 10 5	0·54 0·37 0·23	... ...	... ...	193,872 50,087 173,460	
...	628,801	...	...	...	...	628,801	
...	557,488	...	...	...	...	557,488	
... ...	77,498 111,353 7,787 371,905 556,233 10,312	... ...	... ...	... ...	... ...	77,498 111,353 7,787 371,905 556,233 10,312	
...	1,135,088	...	...	...	...	1,135,088	
... ...	29,971 98,411 83,000 193,872 50,087 173,460	... ...	... ...	... ...	... ...	29,971 98,411 83,000 193,872 50,087 173,460	
...	628,801	...	...	...	...	628,801	
...	1,763,889	...	...	...	...	1,763,889	
...	1,545,908	...	...	...	...	1,545,908	

CHARLES TICKELL,
Under-Secy. to Govt., Punjab, P. W. D., Irrigation Branch.

MORTUARY RE[TURN]

Deaths registered from different causes in each [...]

No.	Districts.	Population according to Census of 1891.	Births.	Deaths.	Birth-rate per *mille* per annum.	Death-rate per *mille* per annum.	Cholera. Males.	Cholera. Females.	Cholera. Total.	Small-pox. Children under one year. Males.	Small-pox. Children under one year. Females.	Small-pox. One to under 12 years. Males.	Small-pox. One to under 12 years. Females.	Small-pox. Twelve and over 12 years. Males.	Small-pox. Twelve and over 12 years. Females.	Total of Small-pox.	Males.
1	Hissar ...	775,808	1,559	1,606	25	26	...	...	...	...	...	1	1	1	...	3	76
2	Rohtak ...	590,44[illegible]	1,45[illegible]	1,167	31	25	...	...	...	12	9	15	18	1	...	55	47
3	Gurgaon ...	668,86[illegible]	1,912	1,716	36	32	...	...	...	6	2	9	10	...	...	27	74
4	Delhi ...	635,22[illegible]	1,726	2,362	34	47	...	...	...	...	...	...	1	...	...	1	91
5	Karnál ...	683,65[illegible]	1,899	2,243	35	41	...	...	...	2	1	4	3	...	...	10	94
6	Umballa ...	982,291	2,970	4,744	38	61	...	...	...	6	2	12	10	4	1	35	2,08
7	Simla ...	35,24[illegible]	48	58	17	21	...	...	...	...	...	...	...	...	...	...	17
8	Kángra ...	759,45[illegible]	2,257	2,482	38	41	...	...	...	...	...	...	...	...	1	[illegible]	1,00
9	Hoshiárpur ...	1,011,64[illegible]	3,260	1,988	41	25	...	...	...	...	3	2	2	1	2	10	75
10	Jullundur ...	891,34[illegible]	2,999	1,604	42	23	...	...	...	1	1	2	3	1	1	9	54
11	Ludhiána ...	648,65[illegible]	2,177	1,507	42	29	...	...	...	7	10	21	13	...	1	52	88
12	Ferozepore ...	861,49[illegible]	2,59[illegible]	2,114	38	31	...	...	...	2	1	15	7	...	3	28	1,21
13	Mooltan ...	620,85[illegible]	1,830	2,427	37	49	...	...	...	1	...	...	...	...	1	2	37
14	Jhang ...	436,82[illegible]	1,120	1,163	32	34	...	...	...	...	...	...	...	...	...	...	55
15	Montgomery	499,44[illegible]	1,378	1,395	35	35	...	...	...	...	1	2	2	...	1	6	73
16	Lahore ...	1,055,61[illegible]	2,98[illegible]	1,992	36	24	...	...	...	1	...	2	4	...	1	8	59
17	Amritsar ...	990,99[illegible]	3,049	1,953	39	25	...	...	...	2	...	6	4	2	2	16	54
18	Gurdáspur ...	940,78[illegible]	3,10[illegible]	1,731	42	23	...	...	...	1	...	...	...	...	1	2	62
19	Siálkot ...	1,098,71[illegible]	4,239	1,998	49	23	...	...	...	...	...	...	...	...	...	...	37
20	Gujrát ...	760,82[illegible]	1,785	939	30	16	...	...	...	...	...	...	...	...	...	...	45
21	Gujránwála ...	690,06[illegible]	2,278	1,055	42	19	...	...	...	...	...	...	...	...	...	...	28
22	Shahpur ...	493,53[illegible]	1,101	823	28	21	...	...	...	2	...	1	...	2	...	5	55
23	Jhelum ...	605,774	1,303	1,237	27	26	...	...	...	...	...	...	2	...	1	3	93
24	Ráwalpindi ...	845,259	2,194	1,971	33	29	...	...	...	3	1	1	4	4	...	13	45
25	Hazára ...	476,125	1,167	1,003	31	27	...	...	...	4	5	5	7	2	2	25	86
26	Peshávar ...	671,156	1,194	1,896	22	36	...	...	...	13	11	8[illegible]	6[illegible]	1	...	17[illegible]	33
27	Kohát ...	190,514	359	834	24	55	6	12	18	...	...	[illegible]	[illegible]	[illegible]	...	1[illegible]	54
28	Bannu ...	369,97[illegible]	886	1,355	39	46	...	...	...	10	13	6	5[illegible]	[illegible]	2	14[illegible]	79
29	D. I. Khan ...	482,46[illegible]	1,267	1,701	31	44	...	...	...	1	...	1	[illegible]	...	...	5	66
30	D. G. Khan ...	390,85[illegible]	72[illegible]	1,047	2[illegible]	33	...	...	...	...	...	...	...	...	...	...	59
31	Muzaffargarh	381,07[illegible]	89[illegible]	1,07[illegible]	3[illegible]	35	...	...	...	...	...	1	...	...	...	1	
	TOTAL ...	20,553,98[illegible]	57,63[illegible]	51,18[illegible]	3[illegible]	31	6	12	18	74	66	25[illegible]	221	2[illegible]	21	655	21,02[illegible]
	Total in previous month...	...	58,05[illegible]	63,73[illegible]	3[illegible]	37	3[illegible]	2[illegible]	60	9[illegible]	104	35[illegible]	36[illegible]	27	18	96[illegible]	26,55[illegible]
	Total in same month of past year ...	...	52,44[illegible]	42,65[illegible]	3[illegible]	27	...	...	...	29	27	68	61	9	9	203	17,62[illegible]

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 13*th April* 1892.

E MONTH OF FEBRUARY 1892.

Punjab during the month of February 1892.

DEATH.

Dysentery and Diarrhœa.		Injuries.												All other causes.			Total deaths from all causes.		
		Suicide.			*Wounding.*			*Accidents.*			*Snake-bite and killed by wild beasts.*								
Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
3	10	...	...	...	...	...	...	3	2	5	...	...	...	122	96	218	895	711	1,606
7	9	1	...	1	...	...	...	4	2	6	2	1	3	146	79	225	657	510	1,167
14	40	...	7	7	...	...	...	3	4	7	...	...	...	155	118	273	940	770	1,716
21	54	...	...	...	...	1	1	8	2	10	1	...	1	295	261	556	1,249	1,113	2,362
8	17	...	...	...	...	...	...	7	6	13	1	...	1	245	193	438	1,212	1,031	2,243
10	35	...	...	...	...	...	...	9	2	11	...	...	...	389	394	783	2,534	2,210	4,744
...	...	...	...	...	...	...	...	...	1	1	...	...	...	14	6	20	31	27	58
12	28	...	...	...	...	...	...	6	5	11	...	2	2	313	295	608	1,340	1,142	2,482
5	19	...	...	...	...	...	...	4	1	5	3	...	3	326	279	605	1,103	885	1,988
6	13	...	...	...	...	...	...	6	9	15	...	...	...	279	282	561	840	764	1,604
3	15	...		1	1	...	1	3	3	6	...	...	...	218	229	447	794	713	1,507
5	16	...	...	...	1	...	1	8	2	10	...	...	...	275	228	503	1,200	914	2,114
11	26	...	...	...	...	...	...	3	2	5	...	...	...	207	146	353	1,436	991	2,427
8	18	...	...	...	...	...	...	7	1	8	...	...	...	249	192	441	644	519	1,163
1	8	...	...	...	1	...	1	5	2	7	...	...	...	225	187	412	793	602	1,395
2	15	2	...	2	1	1	2	6	3	9	1	1	2	344	292	636	1,108	884	1,992
4	20	...	1	1	1	3	4	11	3	14	2	...	2	407	413	820	1,042	911	1,953
12	21	...	...	...	1	...	1	6	4	10	...	...	...	363	308	671	925	806	1,731
12	24	2	...	2	...	...	...	7	3	10	...	...	...	444	357	801	1,088	910	1,998
2	6	...	...	...	1	...	1	...	...	...	...	1	1	128	128	256	510	429	939
...	4	...	...	...	...	...	...	2	1	3	1	...	1	177	121	298	609	446	1,055
4	15	...	...	...	...	...	...	2	3	5	1	...	1	146	107	253	452	371	823
5	7	...	...	...	6	...	6	3	2	5	...	...	...	151	141	292	695	542	1,237
1	2	...	...	...	1	1	2	6	1	7	...	...	...	171	123	294	1,123	848	1,971
...	3	...	...	...	1	...	1	13	1	14	...	...	...	88	64	152	570	433	1,003
4	9	2	...	2	4	...	4	7	3	10	...	...	...	206	114	320	1,127	769	1,896
...	...	...	...	...	1	...	1	1	1	2	...	...	...	113	98	211	466	368	834
4	12	...	...	...	5	1	6	3	1	4	...	...	...	88	96	184	724	631	1,355
6	24	...	...	...	4	1	5	1	2	3	...	...	...	161	94	255	985	716	1,701
...	...	...	...	...	1	1	2	1	1	2	...	...	...	12	11	23	640	407	1,047
1	15	...	...	...	...	...	...	2	1	3	...	...	...	5	7	12	617	454	1,071
17	48	7	9	16	30	9	39	147	74	221	12	5	17	6,462	5,459	11,921	28,349	22,833	51,182
612	78	7	15	22	27	[illegible]	3[illegible]	171	85	256	17	6	23	7,416	6,349	13,765	35,173	28,564	63,737
234	57	12	16	28	21	10	31	145	72	217	17	2	19	5,153	4,582	9,735	23,417	19,248	42,665

A. STEPHEN, Surgeon-Lieut.-Colonel,

Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab.

Fifty-seven thousand six hundred and thirty births were registered in the Province [illegible] month of February 1892, giving a birth-rate of 35 per mille of population. Of the total numbe[r] 30,617 were boys and 27,013 were girls.

The total number of deaths registered from all causes in the Province during the February 1892 was 51,182 against 63,737 in the previous month and 42,665 in the correspond[ing] of the past year, giving an annual death-rate of 31, 37 and 27 per mille per annum respectively on the population of 1891. The registered death-rate was 6 per 1,000 above the average rate [of] responding month of the five years 1887—1891.

There were 18 deaths registered under the head of cholera against 60 in the previous mo[nth]

From small-pox 655 deaths were registered against 965 in the previous month and 203 in [corres]ponding month of the past year; fevers 37,812 against 47,834 and 31,856; dysentery an[d] 483 against 780 and 576.

During the month there were 16 deaths registered from suicide against 22 in the pa[st] wounding 39 against 32; accidents 221 against 256; snake-bite and killed by wild beasts 17 a[gainst] and from all other causes 11,921 against 13,765 and 9,735 in the corresponding month of the pa[st]

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 13th April 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, P[unjab].

No.	Districts.	Christians.			Hindus.			Muhammadans.			Other Classes.			Total.			Birth-rate per mille per annum.
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
1	Hissar ...	...	...	...	669	552	1,221	179	159	338	...	...	...	848	711	1,559	25
2	Rohtak ...	...	...	...	647	595	1,242	109	108	217	...	...	...	756	703	1,459	31
3	Gurgaon ...	...	1	1	682	572	1,254	345	312	657	...	...	...	1,027	885	1,912	36
4	Delhi ...	...	1	1	671	602	1,273	237	215	452	...	...	...	908	818	1,726	34
5	Karnál ...	...	...	...	750	649	1,399	248	252	500	...	...	...	998	901	1,899	35
6	Umballa ...	...	...	...	1,159	973	2,132	420	424	844	...	...	...	1,579	1,397	2,976	38
7	Simla ...	...	...	...	22	17	39	7	2	9	...	...	...	29	19	48	17
8	Kángra ...	...	...	...	1,126	1,008	2,134	52	71	123	...	...	...	1,178	1,079	2,257	38
9	Hoshiárpur ...	...	...	...	1,162	1,012	2,174	569	523	1,092	...	...	...	1,731	1,535	3,266	41
10	Jullundur ...	...	...	...	800	721	1,521	745	733	1,478	...	...	...	1,545	1,454	2,999	42
11	Ludhiána ...	...	...	...	676	655	1,331	443	403	846	...	...	...	1,119	1,058	2,177	42
12	Ferozepore ...	...	...	...	641	598	1,239	711	640	1,351	...	...	...	1,352	1,238	2,590	38
13	Mooltan ...	...	...	...	153	135	288	761	781	1,542	...	...	...	914	916	1,830	37
14	Jhang ...	...	...	...	116	100	216	478	426	904	...	...	...	594	526	1,220	32
15	Montgomery ...	...	...	...	169	142	311	575	491	1,066	1	...	1	745	633	1,378	35
16	Lahore ...	...	...	...	431	329	760	1,198	1,024	2,222	...	...	...	1,629	1,353	2,982	36
17	Amritsar ...	1	1	2	828	750	1,578	779	690	1,469	...	...	...	1,608	1,441	3,049	39
18	Gurdáspur ...	...	1	1	808	741	1,549	795	757	1,552	...	...	...	1,603	1,499	3,102	42
19	Siálkot ...	10	12	22	686	638	1,324	1,463	1,430	2,893	...	...	...	2,159	2,080	4,239	49
20	Gujrát ...	...	1	1	114	99	213	853	715	1,568	2	1	3	969	816	1,785	30
21	Gujránwála ...	...	...	...	241	233	474	935	869	1,804	...	...	...	1,176	1,102	2,278	42
22	Shahpur ...	...	...	...	84	87	171	512	414	926	4	...	4	600	501	1,101	28
23	Jhelum ...	...	...	...	78	57	135	615	555	1,170	...	...	...	693	612	1,305	27
24	Ráwalpindi ...	...	...	...	125	94	219	1,043	928	1,971	...	4	4	1,168	1,026	2,194	33
25	Hazára ...	...	...	...	24	18	42	624	501	1,125	...	...	...	648	519	1,167	31
26	Peshávar ...	...	...	...	37	21	58	694	441	1,135	1	...	1	732	462	1,194	22
27	Kohát ...	...	...	...	10	5	15	197	147	344	...	...	...	207	152	359	24
28	Bannu ...	...	...	...	57	39	96	438	352	790	...	...	...	495	391	886	30
29	Dera Ismail Khan	...	...	...	68	65	133	593	441	1,034	...	...	...	661	506	1,167	31
30	Dera Gházi Khan	...	...	...	63	36	99	400	223	623	1	4	5	464	263	727	23
31	Muzaffargarh ...	...	...	...	68	42	110	414	375	789	...	...	...	482	417	899	30
	Total ...	11	17	28	13,165	11,585	24,750	17,432	15,402	32,834	9	9	18	30,617	27,013	57,630	35

Sanitary Commissioner's Office,
Lahore:
The 13th April 1892.

A. STEPHEN, Surgeon-Lieut.-Colonel,

Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 26th MARCH 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.
1	Hissar	Hissar ...	16,854	3	2	5	5	3	2	...	...	4	...	...	1	...	...
2		Hansi ...	15,190	10	5	15	9	5	4	...	1	4	1	...	3	1	1
3		Bhiwani ...	35,487	3	2	5	25	13	12	...	5	10	1	...	9	2	2
4		Sirsa ...	16,415	2	1	3	10	7	3	...	...	5	...	...	5	...	...
5	Rohtak	Rohtak ...	16,191	3	2	5	11	6	5	...	...	8	1	...	2	2	...
6		Jhajjar ...	11,881	3	6	9	5	3	2	...	...	3	...	...	2	...	...
7	Gurgaon	Rewari ...	Returns not received.														
8		Palwal ...															
9	Delhi	Delhi ...	189,648	43	48	91	113	57	56	...	1	61	3	1	47	11	8
10		Sonepat ...	12,611	6	8	14	18	8	10	...	...	15	...	...	3	2	1
11	Karnal	Karnal ...	21,530	7	6	13	12	6	6	...	...	7	1	...	4	1	1
12		Kaithal ...	15,768	12	4	16	18	5	13	...	...	8	...	1	9	4	1
13		Panipat ...	27,547	7	3	10	19	9	10	...	...	3	...	...	16	1	3
14	Umballa	Umballa ...	26,856	11	11	22	24	12	12	...	...	9	2	...	13	2	2
15		Jagadhri ...	13,029	1	4	5	12	7	5	...	...	5	2	...	5	1	1
16		Shahabad ...	11,473	5	6	11	2	...	2	...	...	...	...	...	2	...	1
17		Sadhaura ...	10,445	3	...	3	11	6	5	...	...	8	1	...	2	...	1
18	Hoshiarpur	Hoshiarpur ...	21,099	2	12	14	16	7	9	...	...	8	...	...	8	3	1
19		Tanda and Urmar ...	11,632	2	8	10	7	4	3	...	...	6	...	...	1	1	1
20	Jullundur	Jullundur ...	50,375	19	17	36	25	13	12	...	4	13	...	...	8	3	1
21		Rahon ...	10,667	2	3	5	7	3	4	...	1	6	...	...	...	...	...
22		Kartarpur ...	10,441	2	6	8	6	3	3	...	1	3	1	...	1	...	2
23	Ludhiana	Ludhiana ...	46,024	11	13	24	21	10	11	...	1	16	1	...	3	1	2
24		Jagraon ...	18,116	12	8	20	11	4	7	...	1	2	...	...	8	1	2
25	Ferozepore...	Ferozepore ...	25,337	6	10	16	14	7	7	...	...	12	1	...	1	1	2
26	Mooltan ...	Mooltan ...	64,265	16	19	35	31	15	16	...	...	18	...	...	13	3	6
27	Jhang	Maghiana ...	13,866	3	3	6	5	4	1	...	...	3	...	...	2	1	...
28		Chiniot ...	13,476	2	3	5	5	1	4	...	...	3	...	...	2	...	2

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
Lahore ...	Lahore ...	159,597	40	21	61	65	37	28	...	...	40	1	1	23	8	11	19	20	21
	Kasur ...	20,290	4	10	14	13	10	3	...	...	8	...	...	5	3	1	4	36	33
	Chunian ...	10,339	3	2	5	10	5	5	...	1	6	...	1	2	1	1	2	25	51
Amritsar ...	Amritsar ...	135,401	41	28	69	91	47	44	...	4	41	3	...	43	10	10	20	27	35
Gurdaspur ...	Batala ...	27,223	6	8	14	17	11	6	...	...	12	2	...	3	3	...	3	27	33
Sialkot ...	Sialkot ...	33,965	12	15	27	11	5	6	...	...	4	...	1	6	...	3	3	42	17
Gujrat ...	Gujrat ...	17,671	5	3	8	2	2	...	...	...	...	...	...	2	2	...	2	24	6
	Jalalpur ...	11,065	6	2	8	3	2	1	...	...	1	...	...	2	...	...	...	38	14
Gujranwala...	Gujranwala ...	25,892	8	4	12	4	2	2	...	...	2	...	...	2	1	...	1	24	8
	Wazirabad ...	15,786	5	5	10	6	4	2	...	...	3	...	...	3	2	...	2	33	20
Shahpur ...	Bhera ...	17,428	4	5	9	8	4	4			3	...	...	5	1	...	1	27	24
Jhelum ...	Pind Dadan Khan ...	15,055	4	3	7	4	3	1	...	...	3	1	...	...	...	...	...	24	14
Rawalpindi	Rawalpindi ...	38,334	10	9	19	13	7	6	...	...	13	...	...	...	...	...	...	26	18
Peshawar ...	Peshawar ...	63,079	15	17	32	38	23	15	...	...	23	2	1	12	1	7	8	27	31
Kohat ...	Kohat ...	14,347	2	1	3	12	7	5	...	1	8	2	...	1	2	...	2	11	44
D. I. Khan ...	Dera Ismail Khan ...	21,573	10	9	19	17	7	10	...	...	12	2	...	3	1	4	5	46	41
D. G. Khan...	Dera Ghazi Khan ...	23,899	12	5	17	30	16	14	...	...	25	...	...	5	2	4	6	37	66
...and death rate of London for the week ending 5th March 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	28·1	18·9
Grand Total ...		1,377,167	383	357	740	786	410	376	...	21	444	28	6	287	78	82	160	28	30
Hill Sanitaria.																			
...a		13,279	...	3	3	4	2	2	...	...	2	...	...	2	...	1	1	12	16
...msala		2,778	1	1	2	1	1	...	...	...	...	...	...	1	...	...	...	38	19
...usie		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...ee		1,459	...	2	2	2	1	1	...	...	...	...	...	2	...	1	1	72	72

...E.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

...TARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th April 1892.

A. STEPHEN, SURGEON-LIEUT.-COL.,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE [illegible] DURING THE WEEK ENDING SATURDAY, THE 26TH MARCH 1892.

General Results.—The return is incomplete, the registers for the district of Gurgaon [illegible] been received. Comparing the results of the districts from which returns have been received [illegible] deaths registered from all causes were 11,704 against 11,490 in the previous week and 7,409 in th[illegible] ponding week of the past year, giving, respectively, an annual death-rate of 30·8, 30·2 and 19[illegible] of population. The registered death-rate was 0·6 per 1,000 greater than that registered last week [illegible] 9·3 per 1,000 greater than the average rate of the corresponding week of the five years 1887–[illegible]

Cholera.—There were six deaths registered under the head of cholera. They occurred i[illegible] circle of Miánwáli in the Bannu district.

Small-pox.—From small-pox 184 deaths were registered, against 155 in the previous we[illegible] in the corresponding week of the past year.

Fevers.—From fevers there were 8,665 deaths, against 8,584 in the previous week and [illegible] the corresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 85 deaths, against 102 in the [illegible] week and 82 in the corresponding week of the past year.

Chest Disease.—Seven hundred and forty-four against 778 and 464.

Snake-bite.—Seven against 6 and *nil.*

Hydrophobia.—Two against 2 and 2.

All other Causes.—Two thousand and eleven against 1,863 in the previous week and t[illegible] corresponding week of the past year.

Infantile Mortality.—Two thousand six hundred and forty-seven deaths were register[illegible] districts from which returns have been received amongst infants under one year of age, of whi[illegible] 1,445 were males and 1,202 females.

Births and Deaths in Municipal Towns.—In the 43 large municipal towns 740 bi[illegible] registered (383 males and 357 females), giving a birth-rate of 28 per *mille* of population; [illegible] were registered (410 males and 376 females), giving a death-rate of 30 per *mille* of popul[illegible] registered death-rates of Sonepat, Dera Gházi Khan and Kaithal, 75, 66 and 60 per 1,000, re[illegible] were very high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 16*th April* 1892.

A. STEPHEN, SURGEON-LIEUTENANT-CO[illegible]
Sanitary Commissioner, [illegible]

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 2nd April 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	23,357	21,469 1 0	44,147 20	10,562 7 0	67 0 0	32,098 8 0	6,719	2,803¼	9,522¾
Or per mile of Railway	...	132 8 5	...	65 3 3	0 6 7	198 2 3	...	...	...
For previous 12 weeks of half-year	*190,466	*1,36,779 11 0	†5,60,384 10	†1,02,803 8 0	‡760 15 9	2,40,344 2 9	72,374½	24,774½	97,109
Total for 13 weeks ...	213,823	1,38,248 12 0	6,04,531 30	1,13,365 15 0	827 15 9	2,72,442 10 9	79,053½	27,578¼	1,06,631¾
COMPARISON.									
Total for corresponding week of previous year ...	20,237	20,335 4 2	42,346 0	9,531 0 0	368 7 6	30,284 11 8	6,588	2,831	9,419
Per mile of Railway corresponding week of previous year...	...	125 13 4	...	58 13 4	2 4 5	186 15 1	...	...	...
Total to corresponding date of previous year ...	75,502½	71,569 5 1	1,51,733 20	39,588 5 0	577 13 9	1,11,735 7 10	30,836	9,758	40,594

	Rs. A. P.	
* Added number of Passengers 1,033 and	... 3,614 0 0	on account of difference between the Approximate and Audited figures from weeks ended 6th to 27th February 1892.
† Ditto Maunds 9,120 and	... 1,319 0 0	
‡ Ditto	... 70 0 0	

EAST INDIAN RAILWAY:
Audit Office,
The 7th April 1892.

J. DOUGLAS,
Deputy Chief Auditor.

Punjab Government Press, Lahore—21-4-92—690.

o. 17 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, APRIL 28, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 26th APRIL 1892.

	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
1	Hissar ...	...	1. Scarce. 2. Fair.	Stationary.	Harvesting in progress. Canal supply sufficient.	...
2	Delhi ...	...	1. Scarce. 2. Good.	Fluctuating.	Reapings almost over. Threshing operations progressing.	...
3	Umballa ...	...	1. Sufficient. 2. Good.	Stationary.	Harvesting completed.	...
4	Jullundur ...	...	1. Sufficient. 2. Good.	Do.	Threshing commenced.	Sugarcane weeding in progress. Supply of water sufficient.
5	Ferozepore ...	...	1. Scarce. 2. Good.	Do.	Crops are being reaped.	...
6	Amritsar ...	...	1. Scanty.	Do.	Harvesting in progress.	...
7	Siálkot ...	...	1. Scarce.	Do.	Being harvested.	Sowings in progress on irrigated lands.
8	Lahore ...	...	1. Scarce. 2. Suffering from want of fodder.	Do.	Harvesting in progress. Prospects are below average.	...
9	Mooltan ...	...	1. Scarce. 2. Good.	Do.	Crops being cut. Crops on Sidhnai Canal bad. Other canals flowing.	...
10	Ráwalpindi ...	...	1. Sufficient. 2. Fair.	Do.	Crops being cut.	...
11	Shahpur ...	...	1. Very scarce. 2. Poor.	Falling.	Being harvested. Outturn poor. Rain needed.	...
12	D. I. Khan ...	...	2. Cattle suffering from want of fodder in Dáman and Thal.	Stationary.	Reaping almost finished. Condition of extra rabi fair. Water scanty in Dáman.	Winged locusts passed through the Dera Tahsíl from north-east to south-west. Young locusts appeared in Tánk Tahsíl, but have gone towards the hills.
13	Peshâwar ...	...	1. Insufficient in parts. 2. Fair.	Rising.	Reaping commenced. Crops damaged by recent gales.	...

GENERAL REMARKS.

No rain in all districts. Prices unsettled in Delhi; falling in Shahpur; rising in Peshâwar; stationary elsewhere. Reaping of rabi crops nearly over ...hing operations in progress. Sowings of kharif crops on irrigated lands going on. Sugarcane weeding in progress. Rain wanted. Water scarce in ...Indus part of Dera Ismail Khan. Crops on the Sidhnai Canal bad; damaged by gales in Peshâwar. Outturn poor in Shahpur and below average in ...re. Winged locusts passed through the Dera Tahsíl from north-east to south-west. Young locusts appeared in the Tánk Tahsíl, but have gone towards the ... Condition of cattle is good in all districts except Lahore, Shahpur and Dera Ismail Khan, where it is poor. Fodder sufficient in Umballa, Jullundur ... Ráwalpindi; insufficient in parts of Peshâwar; scarce elsewhere.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

SUMMARY OF METEOROLOGICAL CONDITIONS PREVAILING OVER THE PUNJAB DURING MARCH 1892.

A.

Stations.	Pressure.		Wind.		Temperature in shade.						
	Baro. at 8 A. M.	Variation from normal.	Mean direction and force, March 1892.	Normal direction and force, March.	8 A. M.	Mean maximum.	Variation from normal.	Mean minimum.	Variation from normal.	Mean monthly variation from normal.	Humidity.
Delhi ...	29·798	— ·08[illegible]	S. 77° W. 4	N. 62° W. 4	72·1	91·8	+ 3·0	65·5	+ 3·0	+ 3·0	[illegible]
Sirsa ...	29·799	— ·093	S. 43° W. 5	N. 35° W. 4	68·[illegible]	95·3	+ 9·9	59·6	+ 2·3	+ 6·1	[illegible]
Ludhiána ...	29·781	— ·105	N. 60° W. 1	N. 47° W. 2	67·[illegible]	91·9	+ 6·2	58·5	+ 1·1	+ 3·7	[illegible]
Lahore ...	29·791	— ·101	S. 67° W. 2	N. 10° W. 3	67·[illegible]	91·4	+ 7·2	56·3	— 0·1	+ 3·6	[illegible]
Montgomery ...	29·796	?	N. 52° E. 5	?	?	71·[illegible]	94·5	?	59·1	?	?	[illegible]
Siálkot ...	29·787	— ·099	N. 8° W. 1	N. 59° W. 2	65·[illegible]	89·3	+ 7·3	58·3	+ 2·9	+ 5·1	[illegible]
Ráwalpindi ...	29·801	— ·077	N. 28° W. 4	N. 68° W. 3	62·[illegible]	82·3	+ 5·2	53·1	+ 2·6	+ 3·9	[illegible]
Khusháb ...	29·788	?	N. 13° E. 4	?	?	67·[illegible]	?	?	55·2	?	?	[illegible]
Pesháwar ...	29·792	— ·085	S. 13° W. 6	N. 15° E. 4	64·[illegible]	82·9	+ 6·0	55·7	+ 3·8	+ 4·9	[illegible]
Dera Ismail Khan	29·812	— ·117	N. 14° E. 1	N. 40° E. 2	66·1	92·5	+ 8·4	57·4	+ 1·9	+ 5·2	[illegible]
Mooltan ...	29·810	— ·103	N. 40° E. 3	N. 11° W. 2	69·[illegible]	93·8	+ 7·6	61·2	+ 3·3	+ 5·5	[illegible]
Simla ...	23·032	— ·032	N. 9° E. —	S. 42° W. —	53·[illegible]	61·3	?	48·8	?	?	[illegible]
Murree ...	23·820	— ·022	N. 2° W. 10	S. 35° E. 9	52·[illegible]	64·4	+ 5·4	46·9	+ 2·5	+ 4·0	[illegible]
Srinagar ...	24·804	?	S. 51° W. 4	?	?	45·8	62·9	?	39·9	?	?	[illegible]

FOR the first ten days of the month under review the weather over the Punjab was htly unsettled, and at one time it appeared probable that the weather of the month would in marked contrast to that of the preceding months of the cold weather. After the th, however, conditions settled down, and from that date until the close of the month weather was fine, and the most marked feature was the rapid and abnormal increase of heat.

On March 1st a well-marked depression was shown over Upper Sind. North-terly and easterly winds prevailed over this Province, blowing a gale at Murree, and was falling at Quetta, Pesháwar, Ráwalpindi, Murree and Srinagar, while the sky was dy generally. On the 2nd a deep depression was shown over the Punjab, the centre g between Ráwalpindi and Dera Ismail Khan. Pressure was 0·3″ below the normal aver-at Dera Ismail Khan, and cyclonic gales prevailed generally. Snow was falling at Quetta Srinagar, and rain at Murree, Pesháwar, Khusháb and Ráwalpindi. The chart of the showed that the depression was advancing eastward along the line of the hills. It had eased in intensity, but was still an important storm, and cyclonic gales were reported from a e part of the Province. Snow and hail had fallen on the North-West Himalayas, and rain at háwar, Ráwalpindi, Siálkot, Montgomery, Lahore and Ludhiána. By the 4th the disturbance disappeared, but snow had again fallen at Murree, Simla and Srinagar, and rain at Ráwal-di and Siálkot. Fine weather continued until the 9th, when the sky became cloudy, and on two subsequent days some slight showers were reported. After the 11th fine weather prevailed the 25th, when a small depression appeared over the Province and the sky became cloudy. ese conditions lasted till the morning of the 27th, when the sky cleared. On the closing days the month a strong north-westerly and westerly wind prevailed over the Province, and a sk fall of temperature occurred, but no rain fell.

Pressure.—The mean pressure of the month has been largely below the normal erage at the plains stations and moderately below at the hill stations. Part of this deficiency no doubt due to the depression at the commencement of the month, but the greater part probably attributable to the excessive heat. The wind has been more northerly than usual the north and west of the Province, and more southerly than usual in the south.

Temperature—Has been high everywhere, the mean excess for the month being as ch as 6° at Sirsa and over 5° at Siálkot, Dera Ismail Khan and Mooltan. The principal cess was in the day temperatures. Thus, while the variation of the mean maximum from the mal ranged from +3° at Delhi to +8° at Dera Ismail Khan and +9·9° at Sirsa, the varia-n of the mean minimum from the normal ranged from −0·1° at Lahore to +3·8° at Pesháwar. e highest mean maximum was 95·3° at Sirsa; the lowest (on the plains) was 82·3° at Ráwal-ndi.

The following table shows the variation of the mean temperature of the whole from the normal on each day of the month, and also gives the highest maximum any station on each day and its variation from the normal :—

Date.	Variation of mean temperature from normal.	Highest maximum recorded.	Variation of maximum from normal.	Station at which recorded.
	Degrees.	Degrees.	Degrees.	
1	+ 1·4	85·8	+ 6·5	Mooltan.
2	+ 1·3	89·5	+ 9·8	Sirsa.
3	+ 0·5	86·5	+ 7·3	Do.
4	− 5·4	77·6	− 5·0	Delhi.
5	− 6·3	76·5	− 2·9	Sirsa.
6	− 3·1	79·7	0	Dera Ismail Khan.
7	+ 0·2	85·5	+ 4·7	Sirsa.
8	+ 2·5	90·9	+ 8·9	Do.
9	+ 2·6	90·9	+ 8·3	Do.
10	+ 3·3	91·9	+ 9·3	Do.
11	+ 4·4	93·4	+ 10·5	Do.
12	+ 3·5	93·4	+ 10·5	Do.
13	+ 4·0	98·2	+ 5·4	Dera Ismail Khan.
14	+ 4·9	92·9	+ 10·0	Sirsa.
15	+ 5·3	96·4	+ 12·7	Do.
16	+ 5·8	97·8	?	Montgomery.
17	+ 7·2	99·2	+ 12·3	Mooltan.
18	+ 9·1	101·4	+ 16·0	Sirsa.
19	+ 8·6	103·4	?	Montgomery.
20	+ 7·2	102·4	+ 14·3	Sirsa.
21	+ 6·7	102·4	+ 13·5	Do.
22	+ 7·4	103·9	?	Montgomery.
23	+ 8·4	104·9	+ 14·1	Sirsa.
24	+ 10·5	107·4	+ 16·8	Do.
25	+ 12·1	108·2	+ 16·9	Mooltan.
26	+ 11·9	106·5	+ 17·5	Dera Ismail Khan.
27	+ 8·5	108·4	+ 18·0	Sirsa.
28	+ 9·0	111·4	+ 20·6	Do.
29	+ 7·0	104·2	+ 12·5	Mooltan.
30	+ 2·4	105·0	+ 15·8	Dera Ismail Khan.
31	+ 1·0	106·7	+ 15·0	Mooltan.

The above figures show that the mean temperature of the Province was below the normal average from the 4th to the 6th, that after the latter date the

actually and relatively to the average increased and reached its maximum about the 25th and 26th, after which it again fell, and at the close of the month the mean was approximately normal. The third column shows that the thermometer rose above 100° on the 18th, and that the highest reading recorded was on the 28th, when 111·4° was registered at Sirsa, on which occasion the heat was 20° greater than usual.

Humidity and Cloud.—The amounts of humidity and cloud were both low.

Rain.—The fall of rain has been short throughout the whole Province. At Mooltan, Dera Ismail Khan, Delhi and Sirsa none whatever fell during the month, while Murree received nearly 3 inches and Srinagar over 2 inches. The greatest actual deficiency was at Simla, which station received only 0·09 inch instead of 2·75 inches.

The following table gives the rainfall data for the Punjab stations for March 1892 :—

B.

STATIONS.	Normal average rainfall in March.	Actual rainfall in March 1892.	Difference from the average in March 1892.
Punjab, West.	*Inches.*	*Inches.*	*Inches.*
Mooltan	0·49	0	– 0·49
Dera Ismail Khan	0·58	0	– 0·58
Khusháb	0·54	0·07	– 0·47
Peshâwar	1·84	1·05	– 0·79
Murree	3·61	2·97	– 0·64
Srinagar	?	2·13	?
Ráwalpindi	1·95	0·73	– 1·22
Siálkot	1·24	0·49	– 0·75
Lahore	0·69	0·06	– 0·63
Montgomery	0·41	0·26	– 0·15
Punjab, East.			
Ludhiána...	1·04	0·10	– 0·94
Simla	2·75	0·09	– 2·66
Delhi	0·56	0	– 0·56
Sirsa	0·36	0	– 0·36

SIMLA :
The 9th April 1892.

W. L. DALLAS,
Meteorological Reporter to Government, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE …

QUANTITIES PER …

1	2			3			4			5			6			
District.	*Wheat.*			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (sorghum vulgare).*			*Bájra (Pennise…*
	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	15	12	23	23	19	...	...	...	10	9	10	23	23	18	18
Rohtak ...	16	14	13	23	23	20	...	...	...	10	10	10	24	23	18	19
Gurgaon ...	16	15	14	26	27	24	...	...	...	8	8	11	25	24	20	20
Delhi ...	14	14	12	24	25	20	...	...	...	11	12	11	25	25	17	19
Karnál ...	14	15	11	24	24	18	...	...	...	11	11	11	24	24	18	18
Umballa ...	16	16	12	21	20	21	...	...	...	10	11	10	25	26	18	18
Simla ...	10	11	9	14	14	13	...	...	...	7	7	8	16	16	13	11
Kángra ...	11	11	15	18	18	18	...	...	...	9	9	11	12	12	12	10
Hoshiárpur	15	17	11	23	23	19	...	...	...	10	10	9	19	20	15	16
Jullundur ...	16	16	10	28	24	16	...	...	...	8	8	8	20	20	16	15
Ludhiána ...	16	16	12	27	25	22	...	...	...	10	10	11	20	21	12	17
Ferozepore	15	16	11	28	26	18	...	...	...	9	10	10	19	18	15	14
Mooltan ...	12	12	12	23	22	18	...	...	...	12	12	12	18	19	16	16
Jhang ...	14	14	12	25	25	25	...	...	...	9	9	10	18	18	16	16
Montgomery	15	15	11	24	24	22	...	...	...	9	9	10	21	22	15	16
Lahore ...	15	14	11	23	23	10	...	...	...	9	9	9	17	18	15	15
Amritsar ...	16	15	11	26	24	18	...	...	...	10	10	9	18	19	14	15
Gurdáspur ...	17	17	12	30	28	18	...	...	...	10	10	12	18	20	18	16
Siálkot ...	15	14	11	24	25	20	...	...	...	10	10	11	16	16	17	16
Gujrát ...	16	16	13	26	23	20	...	...	...	10	10	11	18	18	18	18
Gujránwála	15	15	11	25	25	22	...	...	...	11	11	11	16	16	11	12
Shahpur ...	15	15	12	25	25	18	...	...	...	8	8	9	16	17	16	16
Jhelum ...	16	16	13	24	24	20	...	...	...	12	11	13	16	16	20	17
Ráwalpindi	14	14	13	26	26	21	...	...	...	8	8	9	21	21	20	18
Hazára ...	12	12	16	20	19	23	...	...	...	8	8	10	§	§	§	12
Pesháwar ...	14	14	11	32	29	16	...	...	...	9	9	9	21	20	23	16
Kohát ...	14	13	10	29	27	24	...	...	...	13	13	9	18	18	20	19
Bannu ...	16	16	16	30	27	26	...	...	...	10	10	11	25	25	25	18
D. I. Khan	15	14	15	25	26	24	...	...	...	7	7	9	18	18	29	17
D. G. Khan	13	13	14	22	21	21	...	...	...	8	8	8	20	19	20	17
Muzaffargarh	13	13	14	21	20	23	...	...	...	11	11	12	15	16	14	15

§ Not procurable.

...ICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH APRIL 1892.

8		9			10		
...DINARY SEER OF 80 TOLAS.							
...dwa, Marua or ...gi (Eleusine Corocana).		Kangni or Kakun, Italian Millet (Sitaria Italica).			Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).		
Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
†	†	†	†	†	25	26	20
†	†	12	10	16	23	23	20
†	†	†	†	†	26	24	21
†	†	9	0	10	23	22	20
20	20	20	16	16	24	24	19
20	14	8	8	8	25	25	20
14	17	8	8	10	14	15	12
16	20	6	6	6	15	15	10
18	12	16	18	16	23	23	15
§	‡	14	16	16	23	24	16
†	†	17	18	13	25	26	17
§	†	16	16	16	25	26	16
†	†	14	14	20	19	19	15
18	16	20	21	18	21	21	13
§	§	18	18	20	24	23	17
§	§	15	16	20	23	24	15
†	†	14	14	15	22	23	14
§	10	16	16	16	23	23	14
§	§	§	16	20	22	22	15
†	†	10	10	12	23	22	16
†	†	12	12	12	21	22	15
20	20	16	16	20	22	22	16
†	†	‡	‡	‡	23	23	17
‡	‡	16	16	16	20	21	15
†	†	§	§	§	19	19	14
†	†	17	17	20	20	20	12
†	†	23	23	§	23	19	10
8	8	8	8	8	27	25	17
§	§	6	6	6	24	22	18
§	§	§	§	§	19	19	15
§	§	§	§	§	17	18	15

REMARKS ON CURRENT VARIATIONS.

Wheat.—Prices average 15 seers as compared with 15 seers in last fortnight and 12 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Umballa	...	12	16	16
Jullundur	...	10	16	16
Amritsar	...	11	15	16
Siálkot	...	11	14	15
Hazára	...	16	12	12
Muzaffargarh	...	14	13	13

Barley.—Prices average 25 seers as compared with 24 seers in last fortnight and 20 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Karnál	...	18	24	24
Jullundur	...	16	24	28
Gurdáspur	...	18	28	30
Shahpur	...	18	25	25
Peshāwar	...	16	29	32
Bannu	...	26	27	30

Rice.—Prices average 10 seers as compared with 10 seers in last fortnight and 10 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	11	8	8
Kángra	...	11	9	9
Gurdáspur	...	12	10	10
Ráwalpindi	...	9	8	8
Kohát	...	9	13	13
D. I. Khan	...	9	7	7

Jowár.—Prices average 20 seers as compared with 20 seers in last fortnight and 17 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Delhi	...	17	25	25
Ludhiána	...	12	21	20
Montgomery	...	15	22	21
Gujránwála	...	11	16	16
Peshāwar	...	23	20	21
D. I. Khan	...	29	18	18

Bájra.—Prices average 16 seers as compared with 16 seers in last fortnight and 16 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Delhi	...	15	20	19
Ludhiána	...	11	16	17
Mooltan	...	19	16	16
Siálkot	...	17	16	16
Hazára	...	16	12	12
D. G. Khan	...	23	17	17

Gram.—Prices average 22 seers as compared with 22 seers in last fortnight and 16 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Hissar	...	20	26	25
Ferozepore	...	16	26	25
Gurdáspur	...	14	23	23
Siálkot	...	15	22	22
Kohát	...	10	19	23
Bannu	...	17	25	27

† Not produced.
‡ Not sold.
§ Not procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN ST

1	11			12			13			14			
										QUANTITY OF ...			
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*			
										Present fortnight ending 15th April 1892.		Past fortnight ending 31st March 1892.	
DISTRICT.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	17	†	†	†	120	120	120	11 8	11 4	11 8	11 4
Rohtak ...	18	18	18	16	18	16	120	120	120	11 0	11 0	10 0	10 0
Gurgaon ...	21	20	20	22	22	20	130	130	130	12 0	11 0	12 0	11 0
Delhi ...	17	20	15	23	23	19	100	100	90	12 0	11 0	12 0	11 0
Karnál ...	22	22	18	18	21	15	160	160	120	10 8	10 0	10 0	10 0
Umballa ...	28	25	14	16	16	16	130	130	130	13 0	12 12	13 0	12 12
Simla ...	15	15	13	8	8	8	120	110	65	9 8	9 0	9 12	9 0
Kángra ...	14	14	18	11	11	10	120	120	100	‡	10 0	‡	10 0
Hoshiárpur	22	23	14	8	8	8	110	110	110	13 2	13 0	13 0	12 12
Jullundur ...	24	24	15	§	§	‡	90	90	100	13 0	12 8	13 0	12 8
Ludhiána ...	27	26	13	14	14	11	120	120	100	14 0	13 0	14 0	13 0
Ferozepore	16	21	16	9	10	10	70	110	100	13 0	13 0	13 4	13 4
Mooltan ...	19	19	18	†	†	†	80	80	100	12 8	12 4	12 8	12 4
Jhang ...	16	16	15	10	10	8	200	200	240	13 0	12 0	12 8	12 0
Montgomery	20	21	13	8	8	14	240	240	253	13 0	12 0	12 8	11 8
Lahore ...	26	23	12	9	9	10	85	85	85	13 0	12 0	13 0	12 0
Amritsar ...	22	22	15	†	†	†	90	90	90	13 0	12 0	13 0	12 0
Gurdáspur...	21	21	16	§	§	13	120	120	100	13 8	13 0	13 8	13 0
Siálkot ...	22	19	16	12	12	12	120	120	100	14 8	14 0	14 8	14 0
Gujrát ...	18	18	17	†	†	†	110	110	140	*	14 0	*	14 0
Gujránwála	17	17	14	†	†	†	95	95	85	14 0	13 12	14 0	13 12
Shahpur ...	14	15	16	†	†	‡	200	200	200	14 0	13 0	14 0	13 0
Jhelum ...	20	20	19	†	†	‡	120	120	110	14 4	14 0	14 4	14 0
Ráwalpindi	21	21	17	18	18	16	80	85	90	13 12	13 8	13 12	13 8
Hazára ...	16	17	22	†	†	†	80	80	90	*	11 0	*	11 0
Peshâwar ...	24	22	15	13	13	18	110	108	100	45 0	43 0	45 0	43 0
Kohát ...	23	19	16	§	†	†	102	102	120	65 0	60 0	65 0	60 0
Bannu ...	24	22	24	11	11	10	90	90	80	50 0	40 0	50 0	40 0
D. I. Khan	15	15	§	§	§	§	115	100	100	40 0	39 0	40 0	39 0
D. G. Khan	§	§	§	§	§	§	100	100	100	25 0	24 0	25 0	23 0
Muzaffargarh	§	§	§	§	11	11	100	100	100	*	12 0	*	12 0

* No wholesale salt sold.
† Not produced.
‡ Not sold.
§ Not procurable.

TRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH APRIL 1892—concluded.

ORDINARY SEER OF 80 TOLAS.

15			16		
Gur.			*Cotton (Unginned).*		
Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
13 0	12 8	10 0	8 0	8 0	7 0
14 0	14 0	11 0	9 0	9 0	9 0
12 0	12 0	10 0	9 0	10 0	8 0
9 0	10 0	8 0	7 0	7 0	7 0
12 0	12 0	10 0	8 0	8 0	8 0
11 0	10 0	9 0	8 0	7 0	9 0
6 8	6 8	5 8	†	†	†
7 0	7 0	7 0	7 0	7 0	8 0
8 0	7 8	7 0	8 0	8 0	8 0
9 0	9 0	8 0	8 0	8 0	8 0
11 0	11 0	8 8	8 0	8 0	8 0
10 0	10 0	8 0	8 0	8 0	8 8
7 8	7 12	7 4	7 8	7 8	7 8
9 8	9 0	7 12	8 0	8 0	9 0
9 0	9 0	8 4	9 0	9 0	10 0
8 8	8 8	6 4	7 12	7 12	9 0
9 12	9 12	7 12	7 4	7 4	8 4
11 0	11 0	9 0	9 0	9 0	8 0
10 0	10 0	8 8	7 0	7 0	7 8
9 8	9 8	8 0	8 0	7 0	8 0
10 0	10 0	8 0	7 0	7 0	9 0
9 0	9 0	7 8	8 0	8 0	9 0
11 0	11 0	8 8	8 0	8 0	8 0
9 0	9 0	8 0	8 0	8 0	10 0
6 0	5 8	5 12	§	§	§
6 12	6 10	5 10	7 6	7 6	9 4
7 14	7 8	5 10	8 0	8 0	12 8
11 0	11 0	9 6	8 12	8 12	11 4
9 2	9 0	7 4	9 0	9 0	§
7 13	7 13	6 14	8 0	8 0	9 0
8 0	8 0	7 0	8 0	8 0	8 0

REMARKS ON CURRENT VARIATIONS.

Maize.—Prices average 20 seers as compared with 19 seers in last fortnight and 16 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Umballa ...	14	25	28
Ludhiána ...	13	26	27
Lahore ...	12	23	26
Siálkot ...	16	19	22
Peshâwar ...	15	22	24
Bannu ...	24	22	24

† Not produced.
§ Not procurable.

TULSI DAS, *Clerk of Statistics,*

Office of Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-G[illegible]
FORTNIG[illegible]

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.		
	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs	Srs	Srs.	Srs.	Srs.	Srs.
Delhi ...	15	15	13	25	26	21	...	...	...	12	13	12	26	26	18	20	21	16
Ferozepore ...	15	16	11	28	26	18	...	...	...	9	10	10	19	18	15	14	16	16
Mooltan ...	13	12	13	24	23	19	...	...	...	12	12	13	19	19	17	17	16	20
Lahore ...	15	15	11	24	24	12	...	...	...	10	10	10	18	19	16	16	16	16
Amritsar ...	17	16	12	27	25	19	...	...	...	10	10	10	19	20	15	16	16	16
Peshâwar ...	15	15	11	33	30	16	...	...	...	9	9	9	22	21	23	17	17	17

† Not produced.
§ Not procurable.

COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE
APRIL 1892.

Kangni.		Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th April 1892.	Past fortnight ending 31st March 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
10	11	24	23	21	18	21	16	24	24	20	10 0	11 0	9 0	8 0	8 0	8 0	
16	16	25	26	16	16	21	16	9	10	10	10 0	10 0	8 0	8 0	8 0	8 8	
15	21	20	19	15	20	20	19	†	†	†	7 12	8 0	7 8	7 8	7 8	8 0	
17	21	23	24	16	27	24	13	10	10	10	9 0	9 4	7 0	8 0	8 8	9 8	
15	16	23	23	15	23	23	16	†	†	†	10 0	10 0	8 0	7 8	7 8	8 8	
18	20	21	21	12	25	23	15	14	14	18	7 0	6 13	5 10	7 10	7 10	9 4	

† Not produced.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

The gauges in use are indicated thus—

c.—Canal stations.
b.—Watson's Improved.
s.—Symon's Improved.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZ[ETTE]

1	2	3	4	5	6	7	8	9	10	11
District.	Rain-Gauge Station.	Date of fall last reported.	Fall of Rain on each Day of the Week.							Total.
			Week ending 26th March 1892.							
			Sunday 20th.	Monday 21st.	Tuesday 22nd.	Wednesday 23rd.	Thursday 24th.	Friday 25th.	Saturday 26th.	
Ferozepore.	Gobindgarh *C* ...	13th February...	...	...	...	...	...	...	...	...
			Week ending 9th April 1892.							
			Sunday 3rd.	Monday 4th.	Tuesday 5th.	Wednesday 6th.	Thursday 7th.	Friday 8th.	Saturday 9th.	
Gurgaon.	Rewári *s*	21st Feby. ...	...	...	...	...	...	...	...	...
	Tauru *s*	13th Feby. ...	...	...	...	...	...	...	...	...
	Punahána *s*	22nd Jany. ...	...	...	...	...	...	...	...	...
Simla.	Barauli *s*	3rd March ...	...	...	...	...	...	...	...	...
	Simla *s*	Ditto ...	...	...	...	...	...	...	...	...
	Kot Khai *s*	4th March ...	...	...	...	...	...	...	...	...
	Kotgarh *s*	18th Feby. ...	...	...	...	...	...	...	...	...
	Kilba *s*	4th March ...	...	...	...	...	...	0·13	...	0·13
Lahore.	Niazbeg *C* ...	22nd Feby. ...	...	...	...	...	...	...	...	...
	Mecan Meer *C* *b*	3rd March ...	...	...	...	...	...	...	...	...
Gurdaspur.	Aliwál *C* ...	3rd March ...	...	...	...	...	...	...	...	...

Weekly Rain Report for the week ending 16th April 1892.

Memo.—Every return received is blank, except the following stations:—

Núrpur (Shahpur District), on 13th April 1892	0·36
Peshâwar (Pehsáwar District), on 12th April 1892	0·01
Hangu (Kohát District), on 15th April 1892	0·27

Slight rain has fallen at Jhang on 13th April 1892.

Deputy Commissioner, Gujrát, reports that cutting of barley, gram and masar completed, and of wheat in hand. Locusts appeared in some villages of Phália Tahsíl, but no damage reported.

Deputy Commissioner, Gujránwála, reports that rabi crops being reaped and sugarcane and cotton being sown on canal-irrigated lands in Tahsíl Háfizabad. Fodder very scarce and dear. Prices stationary.

Deputy Commissioner, Bannu, reports that full-grown locusts appeared in Bannu station on 18th April 1892.

Returns not received from Dhaneta (Hissar District), Kotra (Umballa District), and Dera Ismail Khan District.

Snow-fall report.

Takht-i-Sulemán and Zmari range (Dera Ismail Khan District). The snowfall on Takht-i-Sulemán and Zmari ranges on the west of Indus during the season of 1891-92 was as follows:—

Month of	*Takht-i-Sulemán*	*Zmari range.*	*Shimsar peak.*
December 1891	1 foot	6 inches	...
February 1892	3 feet 9 inches	1 foot 9 "	6 inches.
April 1892	3 " 6 "	2 feet 6 "	...

Besides there was a little or more fall of snow on the Wazíri, Pirghal, Razmak and other adjacent hills during the season.

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 2nd APRIL 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants (under one year of age) Males.
1	Hissar ...	Hissar ...	16,854	2	1	3	4	2	2	...	1	2	...	...	1	1
2		Hansi ...	15,190	4	1	5	6	1	5	...	...	5	...	...	1	1
3		Bhiwani ...	35,487	14	19	33	17	10	7	...	1	5	...	...	11	...
4		Sirsa ...	16,415	1	6	7	15	6	9	1	...	9	1	...	4	1
5	Rohtak ...	Rohtak ...	16,191	3	8	11	9	2	7	...	...	3	3	...	3	1
6		Jhajjar ...	11,881	2	2	4	6	1	5	...	1	5	...	...	...	...
7	Gurgaon ...	Rewari ...	Returns not received.													
8		Palwal ...														
9	Delhi ...	Delhi ...	189,648	42	45	87	146	81	65	10	1	78	5	1	52	15
10		Sonepat ...	12,611	4	6	10	13	7	6	...	...	12	...	...	1	1
11	Karnal ...	Karnal ...	21,530	5	3		17	7	10	...	...	14	...	...	3	3
12		Kaithal ...	15,768	4	5	9	16	8	8	...	...	8	...	...	8	5
13		Panipat ...	27,547	4	6	10	18	9	9	...	...	9	2	...	7	2
14	Umballa ...	Umballa ...	26,856	16	12	28	20	10	10	...	...	6	2	...	12	2
15		Jagadhri ...	13,029	1	3	4	9	7	2	1	...	3	...	...	5	1
16		Shahabad ...	11,473	3	3	6	8	2	6	...	...	3	...	...	5	...
17		Sadhaura ...	10,445	5	3	8	11	5	6	1	...	6	...	...	4	2
18	Hoshiarpur	Hoshiarpur ...	21,099	6	5	11	21	12	9	1	...	8	2	...	10	3
19		Tanda and Urmar ...	11,632	8	4	12	8	4	4	...	...	5	1	...	2	2
20	Jullundur ...	Jullundur ...	50,375	25	18	43	37	17	20	3	2	19	2	...	11	6
21		Rahon ...	10,667	1	3	4	11	5	6	...	1	7	1	...	2	1
22		Kartarpur ...	10,441	1	2	3	8	4	4	...	1	2	2	...	3	1
23	Ludhiana ...	Ludhiana ...	46,024	12	9	21	30	15	15	4	1	16	[illegible]	2	6	3
24		Jagraon ...	18,116	8	4	12	14	5	9	...	1	7	1	...	5	1
25	Ferozepore...	Ferozepore ...	25,337	6	6	12	11	7	4	...	...	10	...	...	1	...
26	Mooltan ...	Mooltan ...	64,265	21	26	47	30	16	14	...	...	16	1	1	12	3
27	Jhang ...	Maghiana ...	13,866	2	6	8	18	13	5	...	...	8	...	...	10	5
28		Chiniot ...	13,476	4	3	7	7	5	2	...	...	4	...	...	3	1

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births: Males.	Births: Females.	Births: Total.	Deaths: Total.	Deaths: Males.	Deaths: Females.	Cause of Death: Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age: Males.	Females.	Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
29	Lahore ...	Lahore ...	159,597	38	32	70	78	44	34	2	...	57	...	...	19	9	2	11	23	26
30		Kasur ...	20,290	10	6	16	18	8	10	...	...	9	...	...	9	1	6	7	41	46
31		Chunian ...	10,339	5	3	8	8	4	4	...	2	4	...	...	2	1	...	1	40	40
32	Amritsar ...	Amritsar ...	135,401	47	47	94	114	58	56	9	4	61	2	...	38	6	8	14	36	44
33	Gurdaspur ...	Batala ...	27,223	9	14	23	15	9	6	...	...	12	...	...	3	2	2	4	44	29
34	Sialkot ...	Sialkot ...	33,965	14	9	23	19	7	12	...	...	7	1	...	11	3	4	7	35	29
35	Gujrat ...	Gujrat ...	17,671	7	2	9	12	4	8	...	...	9	...	...	3	1	1	2	27	36
36		Jalalpur ...	11,065	7	3	10	4	1	3	...	...	2	...	...	2	...	2	2	47	19
37	Gujranwala...	Gujranwala ...	25,892	10	13	23	14	5	9	1	...	4	...	1	8	1	2	3	46	28
38		Wazirabad ...	15,786	14	4	18	6	1	5	...	...	4	...	...	2	...	1	1	60	20
39	Shahpur ...	Bhera ...	17,428	4	3	7	5	2	3	...	...	3	...	...	2	...	1	1	21	15
40	Jhelum ...	Pind Dadan Khan ...	15,055	7	2	9	6	4	2	...	...	5	...	...	1	...	...	...	31	21
41	Rawalpindi	Rawalpindi ...	38,334	10	8	18	21	11	10	...	...	12	1	...	8	2	4	6	25	28
42	Peshawar ...	Peshawar ...	63,079	18	13	31	35	19	16	...	...	21	1	2	11	3	3	6	26	29
43	Kohat ...	Kohat ...	14,347	4	2	6	7	4	3	...	...	4	...	...	3	1	1	2	22	26
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	7	7	14	15	9	6	...	...	7	...	...	8	4	2	6	34	36
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	9	5	14	14	7	7	...	...	13	...	...	1	...	2	2	31	31
	rth and death rate of London for the week ending 12th March 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30·8	22·1
	Grand Total ...		1,377,167	424	382	806	901	458	443	33	16	504	29	6	313	95	84	179	31	34
	Hill Sanitaria.																			
	mla		13,279	3	3	6	3	1	2	...	...	2	...	...	1	...	...	...	24	12
	armsala		2,778	...	1	1	2	1	1	...	...	2	...	...	...	...	...	...	19	38
	alhousie		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	urree		1,459	...	...	...	1	1	...	...	...	1	...	...	...	...	...	...	...	36

OTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

NITARY COMMISSIONER'S OFFICE,
LAHORE:
The 26th April 1892.

A. STEPHEN, SURGEON-LIEUT.-COL.,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 2ND APRIL 1892.

General Results.—The return is incomplete, the registers for the district of Gurgaon not having been received. Comparing the results of the districts from which returns have been received, the total deaths registered from all causes were 11,068 against 11,704 in the previous week and 7,436 in the corresponding week of the past year, representing respectively an annual death-rate of 29·1, 30·8 and 19·5 per 1,000 of population. The registered death-rate was ... per 1,000 less than that registered last week, but was 7·4 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There were 97 deaths registered under the head of cholera against 6 in the previous week. The following Statement gives the localities in which these deaths occurred :—

Districts.	Town and Rural Circles.
Hissar	Sirsa Town ... ...
Delhi	Delhi Town ... ...
Umballa	Jagádhri Town ... ...
Ditto	Sadhaura Town ... ...
Ditto	Rural Circles ... ...
Simla	Rural Circles ... ...
Hoshiárpur	Hoshiárpur Town ... ...
Ditto	Hariána Town ... ...
Ditto	Una Town ... ...
Jullundur	Jullundur Town ... ...
Ditto	Phillour Town ... ...
Ditto	Rural Circle ... ...
Ludhiána	Ludhiána Town ... ...
Montgomery	Montgomery Town ... ...
Lahore	Lahore Town ... ...
Amritsar	Amritsar Town ... ...
Ditto	Rural Circle ... ...
Gujránwála	Gujránwála ... ...
Shahpur	Rural Circle ... ...
Jhelum	Jhelum Town ... ...
Bannu	Rural Circle ... ...
	Total

Small-pox.—From small-pox 165 deaths were registered against 184 in the previous week and ... in the corresponding week of the past year.

Fevers.—From fevers there were 8,049 deaths against 8,665 in the previous week and 5,376 in the corresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 109 deaths against 85 in the previous week and 93 in the corresponding week of the past year.

Chest Disease.—Six hundred and forty-five against 744 and 435.

Snake bite.—Seven against 7 and 4.

Hydrophobia.—Two against 2 and *nil.*

All other causes.—One thousand nine hundred and ninety-four against 2,011 in the previous week and ... in the corresponding week of the past year.

Infantile mortality.—Two thousand four hundred and ninety-one deaths were registered ... which returns have been received amongst infants under one year of age, of which number 1,361 were ... females.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 806 births were ... males and 382 females), giving a birth-rate of 31 per *mille* of population; 901 deaths were registered ... and 443 females), giving a death-rate of 34 per *mille* of population.

SANITARY COMMISSIONER'S OFFICE,
LAHORE :
The 26th April 1892.

A. STEPHEN, SURGEON-L...
Sanitary Com...

BOMBAY, BARODA AND CENTRAL INDIA RAILWAY,

INCLUDING

RAJPUTANA-MALWA RAILWAY.

(INCLUDES THE RAJPUTANA STATE RAILWAY, THE HOLKAR STATE RAILWAY, THE SINDIA-NEEMUCH STATE RAILWAY, THE REWARI-FEROZEPORE STATE RAILWAY, AND THE CAWNPORE-ACHNERA STATE RAILWAY.)

tract of the Principal Commodities carried on the Rajputana-Malwa Railway during the month of March 1892, as compared with the same month of the previous year.

	Staples.	Total 1892.	Total 1891.	Increase.	Decrease.	Remarks.
		Tons.	Tons.	Tons.	Tons.	
I	Coal and Coke	2,846	2,174	672	...	
II	Cotton, Raw—					
	Cotton full pressed	3,687	10,018	...	6,331	
	Do. intermediate and half pressed ...	143	737	...	594	
	Do. unpressed	762	1,615	...	853	
III	Cotton Twist and Yarn	474	569	...	95	
IV	Cotton Piece-Goods—					
	(1) European	1,677	2,282	...	605	
	(2) Indian	827	763	64	...	
V	Drugs and Medicines	39	32	7	...	
VI	Dye Roots and Colours	483	403	80	...	
VII	Firewood	1,946	1,163	783	...	
VIII	Grains—					
	(1) Wheat	14,057	2,401	11,656	...	
	(2) Other Grains	25,170	24,593	577	...	
IX	Hay and Grass	1,044	71	973	...	
X	Hides and Skins	501	422	79	...	
XI	Flax, Hemp and Jute—					
	(1) Raw	128	138	...	10	
	(2) Gunny bags	1,172	1,182	...	10	
XII	Leather, Manufactured	22	40	...	18	
XIII	Liquors, Wines, Spirits and Beer ...	265	180	85	...	
XIV	Machinery	228	47	181	...	
XV	Metals—					
	(1) Iron and steel	1,844	1,598	246	...	
	(2) Brass and copper	510	739	...	229	
	(3) Zinc and spelter	117	163	...	46	
	(4) Lead	17	7	10	...	
	(5) Others	172	123	49	...	
XVI	Military Stores	439	612	...	173	
XVII	Mowra flowers and seeds	262	215	47	...	
XVIII	Oils—					
	(1) Kerosine	347	402	...	55	
	(2) Others	127	224	...	97	
XIX	Oil Seeds—					
	(1) Linseed	3,088	4,279	...	1,191	
	(2) Rape seed	1,599	5,594	...	3,995	
	(3) Other oil seeds	4,099	5,070	...	971	
XX	Opium	316	170	146	...	
XXI	Provisions—					
	(1) Ghee	358	447	...	89	
	(2) Dried fruits and nuts	349	478	...	129	
	(3) Cocoanuts	532	399	133	...	
	(4) Oilman Stores	38	15	23	...	
	(5) Fruits green and vegetables ...	3,114	1,233	1,881	...	
	(6) Others	355	416	...	61	
XXII	Railway Material and Rolling Stock ...	7,321	8,794	...	1,473	
XXIII	Salt	27,739	21,653	6,086	...	
XXIV	Saltpetre	1,371	1,012	359	...	
XXV	Silk, raw and manufactured	17	20	...	3	
XXVI	Spices	435	213	222	...	
XXVII	Sugar and Jaggree...	18,466	30,356	...	11,890	
XXVIII	Stones and Lime—					
	(1) Marble	59	655	...	596	
	(2) Others	1,648	2,071	...	423	
XXIX	Tea—					
	(1) Foreign	80	68	12	...	
	(2) Indian	16	15	1	...	
XXX	Timber	2,048	3,278	...	1,230	
XXXI	Tobacco	742	929	...	187	
XXXII	Wool—					
	(1) Raw	265	225	40	...	
	(2) Piece-goods, woollen	2	34	...	32	
XXXIII	All other articles	7,877	10,575	...	2,698	
	Total ...	141,240	150,912	24,412	34,084	
	Net Decrease ...	...	...	...	9,672	

TRAFFIC AUDIT OFFICE,
AJMERE:
The 20th April 1892.

J. W. FORDHAM,

Acting Chief Auditor and Accountant.

NORTH-WESTERN RAILWAY.

Abstract of Principal Commodities carried over the North-Western Railway, excluding Rájpura-Bhatin... during the month of February 1892 as compared with the same month of the previous year, pres... in Public Works Department Circular No. XVII R. of July 1883.

No.	Staples.	1891.	1892.	Increase in 1892.	Decrease in 1892.
		No.	No.	No.	No.
1	Animals	1,107	392	...	715
		Tons.	Tons.	Tons.	Tons.
2	Coal and coke ...	2,334	690	...	1,644
3	Cotton, raw ...	2,672	1,102	...	1,570
4	Cotton, manufactured ...	2,472	3,138	666	...
5	Drugs and medicines ...	1,230	1,686	456	...
6	Dyeing materials ...	646	778	132	...
7	Fibrous products ...	2,050	1,616	...	434
8	Fruits and nuts ...	1,086	1,628	542	...
9	Grain and pulses—				
	(a) Wheat ...	25,893	31,581	5,688	...
	(b) Gram ...	17,693	8,144	...	9,549
	(c) Other grain ...	31,001	15,996	...	15,005
10	Hides and horns ...	1,191	1,746	555	...
11	Leather and manufactures of leather	201	134	...	67
12	Liquors ...	843	821	...	22
13	Metals and manufactures of metals...	3,046	4,693	1,647	...
14	Military stores ...	1,255	2,072	817	...
15	Oils ...	1,494	1,611	117	...
16	Provisions—ghee, &c. ...	2,980	2,494	...	486
17	Railway materials ...	716	889	173	...
18	Salt ...	9,155	7,102	...	2,053
19	Saltpetre ...	105	302	197	...
20	Seeds ...	8,077	7,915	...	162
21	Silk ...	23	40	17	...
22	Spices ...	718	648	...	70
23	Stone, kunkur, lime and bricks ...	18,407	54,673	36,266	...
24	Sugar ...	22,569	20,943	...	1,626
25	Tea ...	329	142	...	187
26	Tobacco ...	528	532	4	...
27	Wood—				
	(a) Timber ...	3,710	3,827	117	...
	(b) Fire-wood ...	7,802	5,339	...	2,463
28	Wool ...	1,626	982	...	644
29	All other articles of merchandise ...	15,730	6,026	...	9,704
		No.	No.	No.	No.
	Total ... Animals ...	1,107	392	...	715
		Tons.	Tons.	Tons.	Tons.
	Total ... Goods ...	187,582	189,290	1,708	...

R. K. WIL...

Examiner of ...

Approximate Return of Traffic for week ended 9th April 1892 on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*17,051	*15,011 6 0	44,860 30	8,550 2 0	66 0 0	23,627 8 0	6,710½	2,630¼	9,340¾
Or per mile of Railway	...	92 10 7	...	52 12 6	0 6 6	145 13 7	...	...	...
For previous 13 weeks of half-year	213,823	1,58,248 12 0	6,04,531 30	1,13,365 15 0	827 15 9	2,72,442 10 9	79,053½	27,578¼	106,631¾
Total for 14 weeks ...	230,874	1,73,260 2 0	6,49,392 20	1,21,916 1 0	893 15 9	2,96,070 2 9	85,764	30,208½	115,972½
COMPARISON.									
Total for corresponding week of previous year ...	23,436½	19,176 14 10	40,310 20	8,996 14 0	58 0 3	28,231 13 1	7,089	−715	6,374
Per mile of Railway corresponding week of previous year.	...	118 6 0	...	55 8 7	0 5 9	174 4 4	...	...	...
Total from 1st March to corresponding date of previous year.	98,939	90,746 3 11	1,95,044 0	48,585 3 0	635 14 0	1,39,967 4 11	37,925	9,043	46,968

* The decrease in coaching traffic is due to figures for the corresponding period of 1891 having included earnings on account of "Baroonee" and Hurdwar "Coombh mela."

EAST INDIAN RAILWAY:
Audit Office,
The 13th April 1892.

J. DOUGLAS,
Offg. Chief Auditor.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 16th April 1892 on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P	Rs. A. P	Rs. A. P			
Total traffic for the week	15,381	14,344 11 0	44,592 30	7,567 8 0	66 0 0	21,978 3 0	6,883½	2,280	9,163½
Or per mile of Railway	...	88 8 9	...	46 11 5	0 6 6	135 10 8	...	...	...
For previous 14 weeks of half-year	230,874	1,73,260 2 0	6,49,392 20	1,21,916 1 8	893 15 9	2,96,070 2 9	85,764	30,208½	115,972½
Total for 15 weeks ...	246,255	1,87,604 13 0	6,93,985 10	1,29,483 9 0	959 15 9	3,18,048 5 9	92,647½	32,488½	125,136
COMPARISON.									
Total for corresponding week of previous year ...	20,496½	15,478 15 0	34,415 20	8,939 4 3	67 1 0	24,485 4 3	7,427	2,159	9,586
Per mile of Railway corresponding week of previous year.	...	95 8 9	...	55 2 11	0 6 8	151 2 4	...	...	...
Total from 1st March to corresponding date of previous year.	1,19,435½	1,06,225 2 11	2,29,459 20	57,524 7 3	702 15 0	1,64,452 9 2	45,352	11,202	56,554

STATEMENT SHOWING THE OPERATIONS OF THE REGISTRATION DEPARTMENT,

STATEMENT SHOWING THE OPERATIONS OF THE REGISTRATION

Month.	Documents registered.			Total collections, inclusive of copying fees.	Total expenditure, inclusive of that paid out of copying fees.	Remarks.
	Compulsory.	Optional.				
		Relating to immoveable property.	Others.			
				Rs.	Rs.	
March 1892	7,421	1,655	940	27,677	7,831	
March 1891	6,973	1,213	986	25,727	7,228	
Difference ...	+ 448	+ 442	− 46	+ 1,950	+ 603	
For the year of 1891-92	70,345	15,637	9,698	2,63,534	1,00,332	
For the year of 1890-91	62,334	10,164	9,853	2,31,714	94,125	
Difference ...	+ 8,011	+ 5,473	− 155	+ 31,820	+ 6,207	

OFFICE OF INSPECTOR-GENERAL OF REGISTRATION, PUNJAB,
LAHORE:
The 22nd April 1892.

T. GORDON WALKER,
Inspector-General of Registration, Punjab.

Punjab Government Press, Lahore—28-4-92—690.

NORTH-WESTERN RAILWAY.

STATEMENT SHOWING AMOUNT OF GOVERNMENT PROMISSORY NOTES LODGED WITH COMPT[...] GENERAL, CALCUTTA, AS SECURITY DEPOSITS ON 31ST MARCH 1892.

No.	Name of person on whose behalf held.	4 per cent. loan of 1865.
		Rs.
1	Sind, Punjab and Delhi Railway Widow and Orphan Fund	2,500
2	G. D. Poulton, Station Master	1,000
3	Sind, Punjab and Delhi Railway Clergy Fund	6,000
4	Muncherjee, Maneckjee, Contractors	3,500
5	Dhanjibhoy F. Camadore, Contractor	5,000
6	Messrs. Nursingh Dás, Khushál Chand and Gobind Rám, Cash and Pay Office Agents.	55,500
	TOTAL	73,500

LAHORE :
The 23rd April 1892.

R. K. WILLIAMS,
Examiner of Accounts, North-Western Rai[...]

No. 18 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, MAY 5, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 3rd MAY 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
1	Hissar ...	...	1. Scarce. 2. Fair.	Stationary.	Harvesting completed.	Rain much wanted for ploughing. Canal supply still deficient. Cotton sowings thereby restricted.
2	Delhi ...	...	1. Scarce.	Do.	Reapings over. Threshing operations progressing.	...
3	Umballa ...	...	1. Sufficient. 2. Good.	Do.	Threshing in progress.	...
4	Jullundur ...	0·80	1. Scarce. 2. Good.	Do.	Threshing going on.	Sugarcane weeding in progress.
5	Ferozepore ...	...	1. Sufficient.	Do.	Reaping nearly completed.	...
6	Amritsar ...	0·07 in Ajnála.	1. Scanty.	Do.	Threshing of wheat in progress.	...
7	Siálkot ...	...	1. Scarce.	Do.	Harvesting in progress.	Sowings continue.
8	Lahore ...	0·50 at Sadr.	1. Scarce. 2. Cattle suffering in parts from want of fodder.	Do.	Reapings almost over. Threshing commenced. Prospects are below the average.	...
9	Mooltan ...	...	1. Sufficient.	Do.	Crops being cut. Those on Sidhnai Canal bad; average elsewhere. All canals except Sidhnai flowing, but very feebly for the most part.	Flights of locusts passed through Mooltan and Kabirwala without doing any harm.
10	Ráwalpindi ...	...	1. Sufficient.	Do.	Crops being cleaned.	...
11	Shahpur ...	...	1. Scarce.	Do.	Wheat being harvested. Extra rabi crops being sown.	Rain much wanted. Locusts have appeared in Tahsil Bhera. Water scarce in the Bár.
12	D. I. Khan ...	...	1. Scarce. 2. Cattle suffering for want of fodder in parts.	Do.	Reaping operations nearly completed. Extra rabi crops fair.	Water scarce in Dáman and Thal.
13	Peshâwar ...	...	1. Sufficient. 2. Fair.	Rising.	Heavy westerly gales have injured the standing crops. Wheat and barley are being reaped. Water supply sufficient except in Bára.	...

GENERAL REMARKS.

Rain has fallen in Jullundur, Amritsar and Lahore Districts. Prices stationary in all districts except Peshâwar, where they are rising. Reaping of rabi [illegible] nearly over. Threshing in progress. Sugarcane weeding going on. Rain much wanted for kharif ploughings and sowings. Water scarce in parts of [illegible]pur and Dera Ismail Khan. Canals flowing feebly in Mooltan. In Peshâwar water deficient in Bára Canal. Crops on the Sidhnai Canal bad; standing [illegible] in Peshâwar injured by heavy westerly gales. Prospects below average in Lahore and average in Mooltan except on Sidhnai Canal. Flights of locusts passed [illegible]gh two Tahsils of Mooltan without damage to crops and have also appeared in one Tahsil of Shahpur. Condition of cattle fair in all districts except Lahore [illegible] Dera Ismail Khan, where they are suffering from want of fodder. Fodder sufficient in Umballa, Ferozepore, Mooltan, Ráwalpindi and Peshâwar; scarce [illegible]where.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

BLANK RETURNS.

Week ending 9th April 1892 ... Dera Ismail Khan District.

Week ending 16th April 1892 ... Dhaneta (Jínd State), Kotra (Patiála State), } Umballa District. Dera Ismail Khan District.

Week ending 16th April 1892.—Deputy Commissioner, Kángra, reports that rain cont hold off to the great detriment of the rabi crop and of the next kharíf crop. The Tahsíldárs re the rabi crop has almost entirely failed in 12,169 acres in Tahsíl Pálampur, 19,634 in Tahsíl 37,253 in Tahsíl Dera and 9,950 in Tahsíl Kángra. The Tahsíldár of Hamírpur has also reported failure, but the exact figures are awaited. Owing to failure of water-supply, the Military author seriously contemplating a move of the I Gurkha Regiment from their Cantonments in Lower D in search of water. During the current week the clouds have appeared twice, but have been by high winds without any rain falling so far.

RAIN REPORT FOR WEEK ENDING 23RD APRIL 1892.

MEMO.—Every return received is blank except the following:—

Gulah (Karnál District) on 23rd April 1892	0·07
Barauli (Simla District) on 23rd April 1892	0·06
Simla (Simla District) on 20th and 21st April 1892, 0·01 and 0·01 respectively	0·02
Kot Khái (Simla District) on 23rd April 1892 ...	0·10
Kotgarh (Simla District) on 23rd April 1892... ...	0·01
Plách (Kángra District) on 20th and 23rd April 1892, 0·15 and 0·25 respectively	0·40
Kulu (Kángra District) on 21st and 22nd April 1892, 0·03 and 0·02 respectively	0·05
Nagar (Kángra District) on 21st and 22nd April 1892, 0·08 and 0·05 respectively	0·13
Dalhousie (Gurdáspur District) on 23rd April 1892 ...	0·40
Sadr Kacheri (Gujránwála District) on 23rd April 1892 ...	0·09
Abbott-abad (Hazára District) on 21st and 23rd April 1892, 0·03 and 0·08 respectively	0·11
Mánsahra (Hazára District) on 21st April 1892 ...	0·04

Slight rain has fallen in Dalhousie on 20th and 21st April 1892.

Dust-storm on 20th and also on 23rd with a few showers of rain in Pesháwar Khas.

Deputy Commissioner, Kángra, reports that slight rain fell during the week in the Ku Division but none in Kángra Proper. Agricultural prospects continue very unfavourable.

Deputy Commissioner, Gujrát, reports that cutting of wheat is in progress.

Deputy Commissioner, Bannu, reports: "Locusts appeared, but caused no damage to crop

Returns not received from Kilba (Simla District).

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 9th APRIL 1892.

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
issar ...	Hissar ...	16,854	...	2	2	7	5	2	...	1	3	...	...	3	...	...	...	6	22
	Hansi ...	15,190	8	2	10	4	3	1	...	1	2	...	...	1	2	...	2	34	14
	Bhiwani ...	35,487	9	12	21	22	14	8	...	3	10	1	...	8	2	2	4	31	32
	Sirsa ...	16,415	4	3	7	24	14	10	7	...	15	1	...	1	2	1	3	22	76
ohtak ...	Rohtak ...	16,191	5	2	7	11	9	2	...	...	9	1	...	1	3	1	4	23	36
	Jhajjar ...	11,881	4	1	5	7	4	3	...	...	6	...	...	1	...	1	1	22	31
rgaon ...	Rewari ...	27,934	9	6	15	35	20	15	3	17	8	2	...	5	3	4	7	28	66
	Palwal ...	11,227	1	4	5	11	6	5	...	...	8	1	...	2	2	1	3	23	51
elhi ...	Delhi ...	189,648	62	56	118	474	244	230	201	3	193	7	1	69	16	13	29	33	131
	Sonepat ...	12,611	5	5	10	21	12	9	...	...	15	2	...	4	3	3	6	41	87
arnal ...	Karnal ...	21,530	7	6	13	10	6	4	...	...	10	...	...	...	2	3	5	32	24
	Kaithal ...	15,768	10	3	13	24	16	8	13	...	3	...	...	8	2	...	2	43	80
	Panipat ...	27,547	6	1	7	24	14	10	...	...	14	1	...	9	...	...	...	13	46
mballa ...	Umballa ...	26,856	3	6	9	9	4	5	...	...	5	...	...	4	2	...	2	18	18
	Jagadhri ...	13,029	2	5	7	16	7	9	7	1	3	...	...	5	1	...	1	28	64
	Shahabad ...	11,473	...	2	2	4	1	3	...	...	...	...	...	4	1	1	2	9	18
	Sadhaura ...	10,445	3	...	3	13	5	8	...	...	7	1	...	5	2	1	3	15	65
oshiarpur	Hoshiarpur ...	21,099	6	8	14	21	10	11	...	...	10	3	1	7	2	4	6	35	52
	Tanda and Urmar ...	11,632	...	2	2	9	6	3	...	...	6	1	...	2	3	...	3	9	40
llundur ...	Jullundur ...	50,375	17	16	33	53	29	24	...	5	37	...	...	11	9	6	15	34	55
	Rahon ...	10,667	7	7	14	7	4	3	...	...	5	1	...	1	2	...	2	69	34
	Kartarpur ...	10,441	4	6	10	14	8	6	1	...	7	1	...	5	...	2	2	50	70
dhiana ...	Ludhiana ...	46,024	14	20	34	21	11	10	...	1	14	1	1	4	1	1	2	39	24
	Jagraon ...	18,116	6	2	8	12	8	4	...	...	4	...	...	8	4	2	6	23	35
rozepore...	Ferozepore ...	25,337	6	3	9	15	5	10	...	...	10	1	...	4	...	3	3	19	31
ooltan ...	Mooltan ...	64,265	26	18	44	33	12	21	...	...	20	1	...	12	4	3	7	36	27
ang ...	Maghiana ...		Returns not received.																
	Chiniot ...																		

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants [under 1 year of age]. Males.	Infants [under 1 year of age]. Females.
29	Lahore ...	Lahore ...	159,597	30	31	61	77	39	38	1	...	47	1	...	28	4	[illegible]
30		Kasur ...	20,290	6	7	13	9	5	4	...	...	4	...	...	5	1	[illegible]
31		Chunian ...	10,339	3	2	5	15	7	8	...	...	2	...	...	13	1	[illegible]
32	Amritsar ...	Amritsar ...	135,401	52	37	89	183	86	97	14	5	107	7	2	48	12	[illegible]
33	Gurdaspur ...	Batala ...	27,223	11	4	15	7	5	2	...	...	5	...	...	2	3	[illegible]
34	Sialkot ...	Sialkot ...	33,965	10	12	22	21	9	12	...	...	9	2	...	10	2	[illegible]
35	Gujrat ...	Gujrat ...	17,671	6	8	14	9	6	3	...	...	2	...	...	7	1	[illegible]
36		Jalalpur ...	11,065	5	1	6	7	4	3	...	...	3	...	1	3	2	[illegible]
37	Gujranwala...	Gujranwala ...	25,892	13	9	22	20	14	6	...	...	7	1	...	12	3	[illegible]
38		Wazirabad ...	15,786	6	4	10	4	4	...	...	...	3	...	...	1	...	[illegible]
39	Shahpur ...	Bhera ...	17,428	7	8	15	7	3	4	...	...	4	2	...	1	...	[illegible]
40	Jhelum ...	Pind Dadan Khan ...	15,055	7	4	11	12	10	2	...	...	9	3	...	...	2	[illegible]
41	Rawalpindi	Rawalpindi ...	38,334	11	10	21	20	8	12	...	...	12	1	...	7	2	[illegible]
42	Peshawar ...	Peshawar ...	63,079	16	13	29	34	18	16	...	...	24	1	...	9	2	[illegible]
43	Kohat ...	Kohat ...	14,347	3	2	5	7	5	2	...	...	3	...	...	4	...	[illegible]
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	6	11	17	14	4	10	...	...	8	1	...	5	1	[illegible]
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	13	5	18	9	3	6	...	...	7	...	...	2	1	[illegible]
	Birth and death rate of London for the week ending 12th March 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Grand Total ...		13,88,986	429	366	795	1,356	707	649	247	37	680	45	6	341	105	[illegible]
	Hill Sanitaria.																
	Simla ...		13,279	1	2	3	6	3	3	1	...	3	...	...	2	...	[illegible]
	Dharmsala ...		2,778	1	...	1	...	...	...	...	...	...	...	...	...	...	[illegible]
	Dalhousie ...		807	1	...	1	...	...	...	...	...	...	...	...	...	...	[illegible]
	Murree ...		1,459	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]

Note.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the [illegible]

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 3rd May 1892.

A. STEPHEN, Surgeon-Lt[illegible]
Sanitary Commi[illegible]

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 9TH APRIL 1892.

General Results.—The return is incomplete, the registers for the district of Jhang not having been received. Comparing the results of the districts from which returns have been received, the total deaths registered from all causes were 12,088 against 11,455 in the previous week and 7,292 in the corresponding week of the past year, giving respectively an annual death-rate of 31·4, 29·8 and 18·9 per 1,000 of population. The registered death-rate was 1·6 per 1,000 greater than that registered last week, and was 9·2 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There were 753 deaths registered under the head of cholera against 100 in the previous week. The following statement gives the localities in which these deaths occurred :—

Districts.	Town and Rural Circles.	Deaths.
Hissar	Sirsa Town	7
Do.	Rural Circle	5
Gurgaon	Rewari Town	3
Do.	Rural Circle	2
Delhi	Delhi Town	201
Do.	Rural Circle	3
Karnál	Kaithal Town	13
Umballa	Jagádhri Town	7
Ditto	Rural Circles	18
Simla	Simla Town	1
Do.	Rural Circles	6
Kángra	Núrpur Town	1
Hoshiárpur	Una Town	1
Ditto	Rural Circle	1
Jullundur	Kartárpur Town	1
Ferozepore	Rural Circles	2
Mooltan	Rural Circle	1
Lahore	Lahore Town	1
Amritsar	Amritsar Town	14
Ditto	Taran Táran Town	1
Ditto	Rural Circles	10
Gurdáspur	Pathankot Town	1
Ditto	Rural Circle	14
Shahpur	Sahiwál Town	1
Ditto	Rural Circles	27
Jhelum	Jhelum Town	2
Ditto	Rural Circles	16
Bannu	Edwardesabád Town	3
Do.	Isa Khel Town	2
Do.	Kálabágh Town	1
Do.	Rural Circles	387
	Total ...	753

Small-pox.—From small-pox 205 deaths were registered against 195 in the previous week and 40 in the corresponding week of the past year.

Fevers.—From fevers there were 8,354 deaths against 8,409 in the previous week and 5,343 in the corresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 155 deaths against 118 in the previous week and 97 in the corresponding week of the past year.

Chest Disease.—Six hundred and forty-six against 642 and 421.

Snake bite.—Six against 7 and 8.

Hydrophobia.—Three against 3 and 3.

All other causes.—One thousand nine hundred and sixty-six against 1,981 in the previous week and 1,380 in the corresponding week of the past year.

Infantile mortality.—Two thousand five hundred and eighty-five deaths were registered in the districts from which returns have been received amongst infants under one year of age, of which number 1,438 were males and 1,147 females.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 795 births were registered (429 males and 366 females), giving a birth-rate of 30 per *mille* of population; 1,356 deaths were registered (707 males and 649 females), giving a death-rate of 51 per *mille* of population. The recorded death-rate of the large Municipal Towns was 21·0 per 1,000 greater than that recorded in the rest of the Province. Owing to a severe outbreak of Cholera the death-rate of Delhi, 131 per 1,000, was very high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE :
The 3rd May 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, MAY 12, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 10th MAY 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
Hissar ...	...	1. Scarce. 2. Fair.	Stationary.	...	Rain much wanted for ploughings. Canal supply still deficient.
Delhi ...	...	1. Dear.	Do.	Crops gathered.	Sugarcane cultivation progressing.
Umballa ...	...	1. Sufficient. 2. Good.	Do.	Threshing in progress.	...
Jullundur ...	...	1. Insufficient. 2. Good.	Do.	Rain not wanted. Threshing in progress.	Sugarcane weeding going on. Water in wells drying up.
Ferozepore ...	0·02 at Sadr. 0·85 in City. 0·81 in Moga. 1·45 in Zíra. 1·13 in Muktsar. 0·05 in Fázilka. 0·33 in Nathána.	1. Sufficient.	Do.	Reaping completed.	...
Amritsar ...	1·10 average.	1. Scanty.	Rising.	Threshing of wheat in progress.	...
Siálkot ...	...	1. Sufficient.	Stationary.	Harvesting in progress.	Sowings in progress.
Lahore ...	0·46 in Chunián. 0·60 in Kasúr. 0·36 in Sharakpur.	1. Scarce. 2. Suffering in parts from want of fodder	Do.	Threshing of wheat in progress. Outturn below average.	Sowings of cotton and charri commenced in parts of Chúnián Tahsil.
Mooltan ...	...	1. Sufficient.	Do.	Crops cut. Those on Sidhnai Canal bad; average elsewhere.	All canals except Sidhnai flowing feebly.
Ráwalpindi ...	0·05 in Gujar Khan.	1. Sufficient.	Do.	Crops being cleaned.	...
Shahpur ...	...	1. Scarce. 2. Poor.	Do.	...	Jowár, chína and cotton being sown on canal-irrigated lands. Rain wanted. Canals not flowing well.
D. I. Khan ...	...	2. Cattle suffering from want of fodder in Dáman and Thal.	Do.	Reaping nearly over. Condition of extra rabi crops fair.	Scarcity of water in Dáman.
Peshàwar ...	...	1. Insufficient in parts of the district.	Rising.	Westerly gales have injured the standing crops. Wheat and barley reaped. Prospects below average.	Supply of water sufficient except in Bára river, which is nearly dry.

GENERAL REMARKS.

Rain has fallen in Ferozepore, Amritsar, Lahore and Ráwalpindi Districts. Prices rising in Amritsar and Peshàwar, stationary in other districts. Reaping ...ing crops nearly over. Threshing in progress. Rain wanted for ploughings for autumn crops in Hissar. Sowings of autumn crop commenced on irrigated ...in some districts. Sugarcane weeding going on. Water scarce in parts of Dera Ismail Khan. Canals flowing feebly in Mooltan and Shahpur. In ...war water deficient in the Bára. Wells drying up in Jullundur. Crops on the Sidhnai Canal bad, average elsewhere. Those in Peshàwar injured by ...ly gales. Prospects generally reported to be below average. Condition of cattle fair in all districts except Lahore, Shahpur and Dera Ismail Khan, where ...are suffering from want of fodder and water. Fodder dear in Delhi; insufficient in Jullundur and Peshàwar; scarce in Hissar, Amritsar, Lahore, Shahpur and ...Ismail Khan; sufficient elsewhere.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE

QUANTITIES

1	2			3			4			5			6		
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (sorghum vulgare).*		
DISTRICT.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	16	14	15	25	23	20	...	...	...	10	10	10	22	23	22
Rohtak ...	16	16	14	24	23	21	...	...	...	10	10	10	24	24	18
Gurgaon ...	17	16	16	26	26	23	...	...	...	9	8	10	25	25	20
Delhi ...	16	14	15	24	24	21	...	...	...	11	11	11	23	25	18
Karnál ...	16	14	16	26	24	22	...	...	...	11	11	11	24	24	18
Umballa ...	17	16	17	21	21	24	...	...	...	10	10	9	26	25	16
Simla ...	13	10	10	15	14	14	...	...	...	7	7	8	17	16	12
Kángra ...	12	11	15	19	18	17	...	...	...	9	9	13	12	12	12
Hoshiárpur	17	15	13	21	23	20	...	...	...	9	10	9	20	19	16
Jullundur ...	16	16	16	28	28	24	...	...	...	8	8	8	20	20	16
Ludhiána ...	16	16	15	25	27	26	...	...	...	10	10	8	20	20	15
Ferozepore	15	15	14	27	28	24	...	...	...	9	9	10	19	19	15
Mooltan ...	12	12	12	23	23	20	...	...	...	12	12	12	18	18	16
Jhang ...	13	14	13	22	25	25	...	...	...	9	9	10	20	18	12
Montgomery	15	15	13	24	24	22	...	...	...	9	9	9	21	21	16
Lahore ...	14	15	11	23	23	23	...	...	...	9	9	9	17	17	15
Amritsar ...	16	16	12	25	26	22	...	...	...	10	10	10	18	18	14
Gurdáspur...	17	17	15	28	30	25	...	...	...	10	10	12	17	18	18
Siálkot ...	14	15	15	24	24	28	...	...	...	10	10	11	16	16	18
Gujrát ...	16	16	15	26	26	28	...	...	...	10	10	11	17	18	16
Gujránwála	15	15	14	24	25	30	...	...	...	11	11	11	16	16	11
Shahpur ...	15	15	14	25	25	20	...	...	...	8	8	9	16	16	17
Jhelum ...	16	16	13	24	24	21	...	...	...	11	12	11	16	16	17
Ráwalpindi	14	14	14	24	26	26	...	...	...	8	8	9	20	21	24
Hazára ...	12	12	16	21	20	23	...	...	...	8	8	10	§	§	§
Peshávar ...	15	14	14	29	32	30	...	...	...	9	9	9	21	21	25
Kohát ...	14	14	14	30	29	25	...	...	...	13	13	11	18	18	25
Bannu ...	17	16	19	30	30	41	...	...	...	10	10	11	26	25	28
D. I. Khan	15	15	16	26	25	25	...	...	...	7	7	8	18	18	29
D. G. Khan	14	13	14	20	22	23	...	...	...	8	8	8	19	20	20
Muzaffargarh	13	13	13	21	21	23	...	...	...	11	11	12	14	15	14

§ Not procurable.

...CTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 30TH APRIL 1892.

8		9			10			
...DINARY SEER OF 80 TOLAS.								
...a, Marua or ...gi (Eleusine Corocana).		*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).*			REMARKS ON CURRENT VARIATIONS.
Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	
†	†	†	†	†	25	25	23	
†	†	12	12	16	23	23	22	
†	†	†	†	†	25	26	21	
†	†	8	9	10	23	23	20	
20	20	16	20	16	25	24	22	
20	14	8	8	8	26	25	23	
14	16	8	8	8	17	14	12	
16	20	6	6	6	16	15	12	
18	12	16	16	16	23	23	16	
§	‡	14	14	16	23	23	22	
†	‡	15	17	13	24	25	21	
§	†	16	16	16	24	25	18	
†	†	14	14	20	19	19	15	
18	18	20	20	18	19	21	14	
§	§	20	18	22	24	24	20	
§	§	15	15	16	21	23	19	
†	†	15	14	15	21	22	17	
§	10	15	16	16	21	23	17	
§	§	§	§	20	22	22	22	
†	†	10	10	10	23	23	20	
†	†	14	12	12	20	21	22	
16	19	16	16	20	22	22	18	
†	†	‡	‡	‡	23	23	17	
‡	‡	16	16	16	19	20	18	
†	†	§	§	§	20	19	14	
†	†	18	17	21	18	20	14	
§	†	23	23	30	22	23	17	
8	9	8	8	9	24	27	27	
§	§	6	6	6	23	24	19	
§	§	§	§	§	18	19	15	
§	§	§	§	§	17	17	15	

† Not produced.
‡ Not sold.
§ Not procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN [...]

1	11			12			13			14			
										QUANTITY [...]			
	Maize (Zea Mays).			Arhur or Thur, Cadjan Pea (Cajanus Indicus).			Firewood.			Salt.			
										Present fortnight ending 30th April 1892.		Past fortnight ending 15th April 1892.	
DISTRICT.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	17	†	†	†	120	120	120	11 8	11 4	11 8	11 4
Rohtak ...	18	18	18	16	16	16	120	120	120	11 0	11 0	11 0	11 0
Gurgaon ...	20	21	20	24	22	21	130	130	130	12 0	11 0	12 0	11 0
Delhi ...	18	17	15	24	23	19	100	100	90	12 0	11 0	12 0	11 0
Karnál ...	22	22	18	18	18	15	160	160	120	10 8	10 0	10 8	10 0
Umballa ...	28	28	22	16	16	16	130	130	130	13 0	12 12	13 0	12 12
Simla ...	17	15	13	8	8	9	120	120	65	9 8	9 0	9 8	9 0
Kángra ...	16	14	17	11	11	10	120	120	100	‡	10 0	‡	10 0
Hoshiárpur	23	22	16	8	8	8	110	110	110	13 2	13 0	13 2	13 0
Jullundur ...	24	24	20	§	§	‡	90	90	100	13 0	12 8	13 0	12 8
Ludhiána ...	26	27	15	13	14	13	120	120	100	14 0	13 0	14 0	13 0
Ferozepore	26	16	18	9	9	10	110	70	100	13 4	13 0	13 0	13 0
Mooltan ...	19	19	18	†	†	†	80	80	100	12 8	12 4	12 8	12 4
Jhang ...	16	16	15	10	10	‡	200	200	200	12 8	12 0	13 0	12 0
Montgomery	20	20	15	8	8	12	300	240	300	13 0	12 8	13 0	12 0
Lahore ...	26	26	12	9	9	10	85	85	85	13 0	12 0	13 0	12 0
Amritsar ...	21	22	15	†	†	†	90	90	90	14 0	13 0	13 0	12 0
Gurdáspur...	20	21	16	§	§	14	120	120	120	13 8	13 0	13 8	13 0
Siálkot ...	21	22	18	§	12	12	120	120	100	14 8	14 0	14 8	14 0
Gujrát ...	17	18	16	†	†	†	110	110	240	*	14 0	*	14 0
Gujránwála	17	17	14	†	†	†	95	95	85	14 0	13 12	14 0	13 12
Shahpur ...	15	14	16	†	†	†	200	200	200	14 0	13 0	14 0	13 0
Jhelum ...	20	20	19	†	†	‡	110	120	100	14 4	14 0	14 4	14 0
Ráwalpindi	22	21	19	18	18	16	85	80	85	13 8	13 4	13 12	13 8
Hazára ...	17	16	22	†	†	†	80	80	90	*	11 0	*	11 0
Peshâwar ...	25	24	21	14	13	17	110	110	100	44 0	42 0	45 0	43 0
Kohát ...	22	23	20	§	§	†	102	102	110	65 0	60 0	65 0	60 0
Bannu ...	26	24	30	12	11	10	80	90	80	50 0	40 0	50 0	40 0
D. I. Khan	15	15	§	§	§	§	115	115	100	39 0	38 0	40 0	39 0
D. G. Khan	§	§	§	§	§	§	100	100	100	25 0	24 0	25 0	24 0
Muzaffargarh	§	§	§	9	§	11	100	100	100	*	12 0	*	12 0

* No wholesale salt sold.
† Not produced.
‡ Not sold.
§ Not procurable.

...ICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 30TH APRIL 1892—concluded.

15			16		
...DINARY SEER OF 80 TOLAS.					
Gur.			Cotton (Unginned).		
...April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.
... C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
0	13 0	9 8	8 0	8 0	7 0
0	14 0	11 0	9 0	9 0	9 0
0	12 0	10 0	9 0	9 0	8 0
0	9 0	7 8	7 0	7 0	7 0
0	12 0	9 8	8 0	8 0	8 0
0	11 0	9 0	8 0	8 0	9 0
8	6 8	5 8	†	†	†
0	7 0	7 0	7 0	7 0	8 0
8	8 0	8 0	8 0	8 0	7 8
0	9 0	7 0	8 0	8 0	8 0
0	11 0	8 0	8 0	8 0	8 8
0	10 0	8 0	8 0	8 0	8 8
8	7 8	7 4	7 8	7 8	7 4
0	9 8	7 8	8 0	8 0	9 0
0	9 0	7 8	8 0	9 0	10 0
8	8 8	6 4	7 12	7 12	9 0
0	9 12	7 12	7 4	7 4	8 12
0	11 0	9 0	9 0	9 0	8 0
0	10 0	8 0	7 0	7 0	7 0
0	9 8	7 8	7 0	8 0	8 0
0	10 0	7 4	7 0	7 0	8 12
0	9 0	7 8	8 0	8 0	9 0
0	11 0	7 8	8 0	8 0	8 0
0	9 0	7 8	8 0	8 0	10 0
0	6 0	5 12	§	§	§
14	6 12	6 0	7 6	7 6	9 4
8	7 14	6 8	8 0	8 0	12 8
0	11 0	8 12	8 12	8 12	11 4
2	9 2	8 4	8 12	9 0	§
8	7 13	6 14	8 0	8 0	10 0
0	8 0	7 0	8 0	8 0	8 0

† Not produced.
§ Not procurable.

REMARKS ON CURRENT VARIATIONS.

Firewood.—Prices average 120 seers as compared with 117 seers in last fortnight and 120 seers in corresponding period of 1891 The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Karnál	...	120	160	160
Ludhiána	...	100	120	120
Mooltan	...	100	80	80
Gujrát	...	240	110	110
Peshâwar	...	100	110	110
D. I. Khan	...	100	115	115

Lahori Salt.—Prices average 12 seers 5 chataks as compared with 12 seers 4 chataks in last fortnight and 12 seers 2 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Karnál	...	10 8	10 0	10 0
Ludhiána	...	12 8	13 0	13 0
Amritsar	...	12 0	12 0	13 0
Siálkot	...	13 0	14 0	14 0

Kohát Salt.—Prices average 40 seers 13 chataks as compared with 41 seers 3 chataks in last fortnight and 13 seers 13 chataks in corresponding period of 1891. The following are the chief variations:—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Peshâwar	...	41 0	43 0	42 0
D. G. Khan	...	20 0	24 0	24 0

Gur.—Prices average 9 seers 6 chataks as compared with 9 seers 7 chataks in last fortnight and 7 seers 13 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Hissar	...	9 8	13 0	13 0
Ludhiána	...	8 0	11 0	11 0
Montgomery	...	7 8	9 0	10 0
Jhelum	...	7 8	11 0	11 0
Kohát	...	6 8	7 14	7 8
Bannu	...	8 12	11 0	11 0

Cotton (unginned).—Prices average 7 seers 15 chataks as compared with 8 seers in last fortnight and 8 seers 10 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Umballa	...	9 0	8 0	8 0
Kángra	...	8 0	7 0	7 0
Montgomery	...	10 0	9 0	8 0
Ráwalpindi	...	10 0	8 0	8 0
Kohát	...	12 8	8 0	8 0
Bannu	...	11 4	8 12	8 12

TULSI DAS, *Clerk of Statistics,*

Office of Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRA[INS]

FORTNIGH[T]

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.		
	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	17	15	16	25	25	22	...	...	...	12	12	12	24	26	19	19	20	16
Ferozepore ...	15	15	14	27	28	24	...	...	...	9	9	10	19	19	15	14	14	16
Mooltan ...	13	13	13	24	24	21	...	...	...	12	12	13	19	19	17	17	17	20
Lahore ...	15	15	12	24	24	24	...	...	...	10	10	9	18	18	16	16	16	16
Amritsar ...	17	17	13	26	27	23	...	...	...	10	10	10	19	19	15	14	16	16
Peshâwar ...	16	15	15	30	33	32	...	...	...	9	9	9	22	22	26	17	17	17

† Not produced.
§ Not procurable.

COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE
APRIL 1892.

Kangni.		Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th April 1892.	Past fortnight ending 15th April 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C	Srs. C	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
10	11	24	24	21	19	18	16	25	24	20	9 0	10 0	8 8	8 0	8 0	8 0	
16	16	24	25	18	26	16	18	9	9	10	8 0	10 0	8 0	8 0	8 0	8 8	
15	21	19	20	15	20	20	19	†	†	†	7 12	7 12	7 8	7 8	7 8	7 8	
16	17	21	23	20	27	27	13	10	10	11	9 4	9 0	7 0	8 0	8 0	9 8	
15	16	22	23	18	22	23	16	†	†	†	11 0	10 0	8 0	7 8	7 8	9 0	
18	22	19	21	15	26	25	22	15	14	18	7 2	7 0	6 4	7 12	7 10	9 8	

† Not produced.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2 *s* indicates Symon's Improved.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTE

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.	Date of fall last reported.	Fall of Rain on each Day of the Week. *Week ending 5th March 1892.* Monday, 28th.	Tuesday, 29th.	Wednesday, 1st.	Thursday, 2nd.	Friday, 3rd.	Saturday, 4th.	Sunday, 5th.	Total.	Speci[illegible]
Kangra.	Núrpur *s* ...	19th Feby. ...	...	...	...	...	0·24	...	...	0·24	

BLANK RETURNS.

Week ending 26th March 1892.

Kilba (Simla District).

Week ending 23rd April 1892.

Kilba (Simla District).

Rainfall Return for week ending 30th April 1892.

Budhláda	(Hissár District) on 24th April 1892	0·[illegible]
Barauli	(Simla District) on 28th April 1892	0·0[illegible]
Simla	(Ditto) on 24th April 1892	0·2[illegible]
Kilba	(Ditto) on 24th and 29th April 1892, 0·43 and 0·06	0·4[illegible]
Kulu	(Kángra District) on 24th, 25th, 28th and 29th April 1892, 0·18, 0·02, 0·01 and 0·33 ...	0·5[illegible]
Nagar	(Ditto) on 24th and 29th April 1892, 0·31 and 0·12	0·4[illegible]
Pálampur	(Ditto) on 24th and 29th April 1892, 0·15 and 0·38	0·5[illegible]
Kángra	(Ditto) on 29th April 1892	0·24
Dharmsála	(Ditto) on 24th April 1892	0·1[illegible]
Núrpur	(Ditto) on 24th April 1892	0·0[illegible]
Ludhiána	(Ludhiána District) on 24th April 1892	0·1[illegible]
Ajnála	(Amritsar District) on 24th April 1892	0·0[illegible]
Batála	(Gurdáspur District) on 24th April 1892	0·0[illegible]
Gurdáspur	(Ditto) on 24th April 1892	0·2[illegible]
Shakargarh	(Ditto) on 24th April 1892	0·0[illegible]
Mádhopur	(Ditto) on 24th April 1892	0·1[illegible]
Aliwál	(Ditto) on 24th April 1892	0·1[illegible]
Pasrur	(Siálkot District) on 24th April 1892	0·2[illegible]
Daska	(Ditto) on 24th April 1892	0·0[illegible]
Sadr Station	(Jhelum District) on 24th April 1892	0·1[illegible]

Slight rain at Hamírpur on 24th and at Pálampur on 25th April 1892, and at Peshâwar on 26th April.

Dust-storm from 25th to 30th April 1892 in Naushahra and Peshâwar (Peshâwar District).

REPORTS.

Hissár.—High wind and dust-storms are frequent.

Kángra.—The falls of rain during the week were slight and not sufficient to affect favourably the agricultural pro[illegible]

Gujrát.—Cutting of rabi crops completed. Locusts appeared, but no damage reported.

Return not received from Karnál District.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agricultur[illegible]

Approximate Return of Traffic for week ended 23rd April 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,281	11,149 0 0	37,234 30	7,190 10 0	64 0 0	18,403 10 0	6,745	2,580½	9,325½
Or per mile of Railway	...	68 13 2	...	44 6 2	0 6 4	113 9 8	...	...	...
For previous 15 weeks of half-year	246,255	1,87,604 13 0	6,93,985 10	1,29,483 9 0	959 15 9	3,18,048 5 9	92,647½	32,488½	125,136
Total for 16 weeks ...	261,536	1,98,753 13 0	7,31,220 0	1,36,674 3 0	1,023 15 9	3,36,451 15 9	99,392½	35,069	134,461½
COMPARISON.									
Total for corresponding week of previous year ...	16,544	12,308 0 3	27,496 0	6,529 1 0	−158 14 0	18,678 3 3	6,672	1,756	8,428
Per mile of Railway corresponding week of previous year.	...	75 15 7	...	40 4 10	−0 15 8	115 4 9	...	...	...
Total from 1st March to corresponding date of previous year.	1,35,979½	1,18,533 3 2	2,56,955 20	64,053 8 3	544 1 0	1,83,130 12 5	52,024	12,958	64,982

EAST INDIAN RAILWAY:
Audit Office,
The 27th April 1892.

J. DOUGLAS,
Offg. Chief Auditor.

MORTUARY RET[illegible]

Deaths registered from different causes in each [illegible]

No.	Districts.	Population according to Census of 1891.	Births.	Deaths.	Birth-rate per *mille* per annum.	Death-rate per *mille* per annum.	Cholera.			Small-pox.							
										Children under one year.		*One to under 12 years.*		*Twelve and over 12 years.*		Total of Small-pox.	
							Males.	Females.	Total.	Males.	Females.	Males.	Females.	Males.	Females.		Males.
1	Hissar ...	775,808	1,333	1,945	20	30	...	1	1	2	3	25	11	...	...	41	[illegible]
2	Rohtak ...	590,446	1,180	1,813	24	36	...	...	...	4	6	10	6	...	...	26	794
3	Gurgaon ...	668,863	1,476	2,012	26	36	...	...	...	6	12	29	36	...	1	84	889
4	Delhi ...	635,224	1,650	2,584	31	48	5	3	8	...	2	...	2	...	...	4	1,059
5	Karnál ...	683,652	1,799	3,333	31	58	...	...	...	2	1	6	3	1	...	13	1,437
6	Umballa ...	982,291	2,591	5,108	31	61	6	2	8	4	4	19	11	...	...	38	2,267
7	Simla ...	35,246	69	68	23	23	4	...	4	...	...	...	...	...	...	...	22
8	Kángra ...	759,458	2,279	2,170	35	34	...	...	...	...	...	...	...	...	...	...	801
9	Hoshiárpur ...	1,011,644	3,264	2,578	38	30	2	2	4	3	2	6	4	6	7	28	971
10	Jullundur ...	891,347	3,058	1,957	41	26	3	3	6	1	3	5	4	2	5	20	717
11	Ludhiána ...	648,655	2,242	1,812	41	33	1	3	4	8	14	17	12	...	3	54	[illegible]
12	Ferozepore ...	861,499	2,442	2,236	32	31	...	...	...	4	4	21	18	4	1	52	918
13	Mooltan ...	620,859	1,417	1,346	27	26	...	...	...	...	...	1	...	...	1	2	597
14	Jhang ...	436,821	1,099	1,004	30	27	...	...	...	...	...	...	...	...	...	...	294
15	Montgomery	499,449	1,478	1,115	35	26	1	...	1	3	...	1	3	1	2	10	384
16	Lahore ...	1,055,619	3,023	2,120	34	24	...	2	2	2	1	5	2	1	...	11	785
17	Amritsar ...	990,990	3,073	2,143	37	26	5	4	9	3	6	4	12	1	...	26	[illegible]
18	Gurdáspur ...	940,785	3,310	2,112	42	27	...	...	...	...	...	...	1	...	...	1	[illegible]
19	Siálkot ...	1,098,712	3,973	2,159	43	23	...	...	...	...	1	...	...	...	...	1	661
20	Gujrát ...	760,823	1,723	922	27	14	...	...	...	...	...	...	...	1	...	1	378
21	Gujránwála ...	690,061	2,087	1,054	36	18	1	...	1	...	...	...	...	...	...	...	443
22	Shahpur ...	493,535	1,060	875	26	21	1	...	1	...	1	2	...	...	...	3	300
23	Jhelum ...	605,774	1,336	1,303	26	25	1	...	1	1	...	1	2	1	1	6	467
24	Ráwalpindi ...	845,259	2,155	1,796	30	25	...	...	...	5	2	8	4	3	4	26	834
25	Hazára ...	476,125	1,366	980	34	24	...	...	...	1	...	3	4	...	...	8	482
26	Pesháwar ...	671,156	1,215	1,494	21	26	...	...	...	6	3	45	35	2	1	92	639
27	Kohát ...	190,514	399	648	25	40	...	...	...	...	...	5	3	...	1	9	250
28	Bannu ...	369,972	880	1,316	28	42	3	3	6	17	9	80	75	...	4	185	502
29	D. I. Khan ...	482,463	1,112	1,316	27	32	...	...	...	2	1	4	6	...	1	14	569
30	D. G. Khan ...	399,860	634	842	19	25	...	...	...	...	...	...	...	...	...	...	482
31	Muzaffargarh	381,072	755	748	23	23	...	...	...	3	1	2	3	2	...	11	387
	TOTAL ...	20,553,982	55,487	52,909	32	30	33	23	56	77	76	299	257	25	32	766	21,408
	Total in previous month...	...	57,630	51,182	35	31	6	12	18	74	66	250	221	23	21	655	21,026
	Total in same month of past year ...	...	53,045	36,661	30	21	...	...	...	30	27	73	64	4	6	204	14,692

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 7th May 1892.

MONTH OF MARCH 1892.

Punjab during the month of March 1892.

DEATH.

Dysentery and Diarrhœa. Females.	Dysentery and Diarrhœa. Total.	Injuries. Suicide. Males.	Suicide. Females.	Suicide. Total.	Wounding. Males.	Wounding. Females.	Wounding. Total.	Accidents. Males.	Accidents. Females.	Accidents. Total.	Snake-bite and killed by wild beasts. Males.	Snake-bite. Females.	Snake-bite. Total.	All other causes. Males.	All other causes. Females.	All other causes. Total.	Total deaths from all causes. Males.	Total deaths. Females.	Total deaths. Total.
4	19	...	...	...	...	...	...	7	2	9	...	1	1	111	72	183	1,151	794	1,945
7	13	2	5	7	...	...	...	5	3	8	...	...	...	156	98	254	977	836	1,813
13	36	...	8	8	2	...	2	1	6	7	3	1	4	155	115	270	1,105	907	2,012
19	42	1	1	2	...	...	...	13	5	18	...	...	...	318	219	537	1,410	1,174	2,584
7	21	...	...	...	...	...	...	12	1	13	...	...	...	326	235	561	1,798	1,535	3,333
14	36	...	...	...	...	...	...	7	6	13	1	...	1	436	370	806	2,762	2,346	5,108
1	5	...	...	...	...	...	...	1	...	1	...	...	...	6	14	20	37	31	68
19	36	2	1	3	...	...	...	14	6	20	...	1	1	310	273	583	1,144	1,026	2,170
9	21	...	1	1	...	...	...	6	4	10	...	1	1	384	279	663	1,390	1,188	2,578
11	29	...	...	...	...	...	...	4	4	8	1	...	1	281	280	561	1,032	925	1,957
7	19	2	2	4	...	...	...	9	7	16	1	...	1	267	240	507	942	870	1,812
5	17	...	...	...	1	...	1	6	2	8	...	...	...	299	271	570	1,265	971	2,236
3	10	...	...	...	...	...	...	5	1	6	3	1	4	137	127	264	750	596	1,346
4	15	...	...	...	...	...	...	4	3	7	2	2	4	260	169	429	571	433	1,004
2	7	...	1	1	...	...	...	5	3	8	...	...	...	214	196	410	614	501	1,115
8	14	...	...	...	1	1	2	6	11	17	2	...	2	355	300	655	1,163	957	2,120
9	32	1	4	5	1	1	2	10	8	18	...	...	...	444	416	860	1,152	991	2,143
4	12	...	...	...	1	...	1	5	3	8	1	...	1	302	280	582	1,139	973	2,112
9	24	...	1	1	1	...	1	5	4	9	1	1	2	513	382	895	1,198	961	2,159
1	5	1	...	1	1	...	1	4	...	4	1	...	1	133	106	239	523	399	922
...	2	...	1	1	1	...	1	5	5	10	2	...	2	122	115	237	576	478	1,054
3	11	...	...	...	...	...	...	2	4	6	...	...	...	178	139	317	491	384	875
8	11	...	...	...	2	1	3	7	7	14	...	...	...	208	180	388	696	607	1,303
...	5	...	...	...	2	1	3	7	3	10	1	...	1	138	132	270	1,003	793	1,796
...	...	...	...	...	1	...	1	6	3	9	...	...	...	68	43	111	561	419	980
2	4	...	...	...	2	1	3	4	2	6	1	...	1	177	117	294	869	625	1,494
...	1	...	...	...	2	...	2	1	...	1	...	...	...	83	72	155	342	306	648
4	7	...	...	...	4	...	4	1	...	1	1	...	1	110	114	224	721	595	1,316
9	18	...	...	...	...	...	...	1	6	7	2	...	2	132	93	225	719	597	1,316
3	5	...	...	...	1	2	3	...	1	1	...	1	1	4	6	10	489	353	842
1	3	...	...	...	1	...	1	2	...	2	1	...	1	5	6	11	405	343	748
181	480	9	25	34	24	7	31	165	110	275	24	9	33	6,632	5,459	12,091	28,995	23,914	52,909
171	483	7	9	16	30	9	39	147	74	221	12	5	17	6,462	5,459	11,921	28,349	22,833	51,182
198	488	13	22	35	19	18	37	145	95	240	16	6	22	4,753	4,087	8,840	20,035	16,626	36,661

A. STEPHEN, SURGEON-LIEUT.-COLONEL,

Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab.

Fifty-five thousand four hundred and eighty-seven births were registered in the Prov[illegible] the month of March 1892, giving a birth-rate of 32 per mille of population. Of the total num[illegible] 29,581 were boys and 25,906 were girls.

The total number of deaths registered from all causes in the Province during th[illegible] March 1892 was 52,909 against 51,182 in the previous month and 36,661 in the correspond[illegible] the past year, giving an annual death-rate of 30, 31 and 21 per mille of population per annum [illegible] The death-rate was 8 per 1,000 greater than the average registered rate of the correspond[illegible] the five years 1887—1891.

There were 56 deaths registered under the head of cholera against 18 in the previous mo[illegible]

From small-pox 766 deaths were registered against 655 in the previous month and 204 [illegible] sponding month of the past year; fevers 39,143 against 37,812 and 26,795; dysentery a[illegible] 480 against 483 and 488.

During the month there were 34 deaths registered from suicide against 16 in the p[illegible] wounding 31 against 39; accidents 275 against 221; snake-bite and killed by wild beasts 33 [illegible] and from all other causes 12,091 against 11,921 and 8,840 in the corresponding month of the p[illegible]

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 7th May 1892.

A. STEPHEN, SURGEON-LIEUT.-COL[illegible]
Sanitary Commissioner, [illegible]

No.	Districts.	Christians.			Hindus.			Muhammadans.			Other Classes.			Total.			Birth-rate per mille per annum.
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
1	Hissar ...	...	...	...	538	459	997	184	152	336	...	...	...	722	611	1,333	20
2	Rohtak ...	...	...	...	529	481	1,010	94	76	170	...	...	...	623	557	1,180	24
3	Gurgaon ...	...	...	...	499	449	948	300	228	528	...	...	...	799	677	1,476	26
4	Delhi ...	...	1	1	654	597	1,251	200	198	398	...	...	...	854	796	1,650	31
5	Karnál ...	...	...	...	748	607	1,355	234	210	444	...	...	...	982	817	1,799	31
6	Umballa ...	...	...	...	918	783	1,701	485	405	890	...	...	...	1,403	1,188	2,591	31
7	Simla ...	...	...	...	25	27	52	8	9	17	...	...	...	33	36	69	23
8	Kángra ...	...	...	...	1,097	1,081	2,178	47	54	101	...	...	...	1,144	1,135	2,279	35
9	Hoshiárpur ...	...	...	...	1,090	990	2,080	599	585	1,184	...	...	...	1,689	1,575	3,264	38
10	Jullundur ...	...	...	...	835	706	1,541	758	759	1,517	...	...	...	1,593	1,465	3,058	41
11	Ludhiána ...	...	2	2	728	653	1,381	468	390	858	1	...	1	1,197	1,045	2,242	41
12	Ferozepore ...	...	...	...	558	532	1,090	708	644	1,352	...	...	...	1,266	1,176	2,442	33
13	Mooltan ...	...	...	...	113	120	233	654	530	1,184	...	...	...	767	650	1,417	27
14	Jhang ...	...	...	...	122	97	219	497	383	880	...	...	...	619	480	1,099	30
15	Montgomery ...	...	...	...	169	163	332	609	537	1,146	...	...	...	778	700	1,478	35
16	Lahore ...	1	...	1	422	390	812	1,190	1,019	2,209	1	...	1	1,614	1,409	3,023	34
17	Amritsar ...	...	2	2	830	717	1,547	795	729	1,524	...	...	...	1,625	1,448	3,073	37
18	Gurdáspur ...	1	...	1	853	797	1,650	885	774	1,659	...	...	...	1,739	1,571	3,310	42
19	Siálkot ...	14	10	24	621	516	1,137	1,484	1,328	2,812	...	...	...	2,119	1,854	3,973	43
20	Gujrát ...	...	...	...	100	78	178	843	696	1,539	2	4	6	945	778	1,723	27
21	Gujránwála ...	...	...	...	249	227	476	820	791	1,611	...	...	...	1,069	1,018	2,087	36
22	Shahpur ...	...	...	...	75	81	156	505	407	912	...	1	1	580	489	1,069	26
23	Jhelum ...	...	...	...	71	62	133	648	555	1,203	...	...	...	719	617	1,336	26
24	Ráwalpindi ...	...	...	...	117	86	203	977	971	1,948	1	3	4	1,095	1,060	2,155	30
25	Hazára ...	...	...	...	25	12	37	734	595	1,329	...	...	...	759	607	1,366	34
26	Peshávar ...	...	...	...	21	22	43	746	424	1,170	1	1	2	768	447	1,215	21
27	Kohát ...	...	...	...	6	5	11	210	178	388	...	...	...	216	183	399	25
28	Bannu ...	...	...	...	44	35	79	455	346	801	...	...	...	499	381	880	28
29	Dera Ismail Khan	...	...	...	78	76	154	513	445	958	...	...	...	591	521	1,112	27
30	Dera Gházi Khan	...	...	...	47	30	77	311	242	553	1	3	4	359	275	634	19
31	Muzaffargarh ...	...	...	...	42	37	79	373	303	676	...	...	...	415	340	755	23
	Total ...	16	15	31	12,224	10,916	23,140	17,334	14,963	32,297	7	12	19	29,581	25,906	55,487	32

Sanitary Commissioner's Office,
Lahore :
The 7th May 1892.

A. STEPHEN, Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 16th APRIL 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.	
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.
1	Hissar	Hissar ...	16,854	2	1	3	7	5	2	...	...	5	1	...	1	1	...
2		Hansi ...	15,190	4	7	11	13	5	8	...	1	7	1	...	4	1	2
3		Bhiwani ...	35,487	7	6	13	21	9	12	...	1	8	1	...	17	4	3
4		Sirsa ...	16,415	2	3	5	22	9	13	8	...	12	...	...	2	2	3
5	Rohtak	Rohtak ...	16,191	6	3	9	10	4	6	...	...	5	1	...	4	1	2
6		Jhajjar ...	11,881	1	5	6	7	3	4	...	1	4	...	...	2	1	1
7	Gurgaon	Rewari ...	27,934	6	6	12	31	20	11	9	5	10	1	...	6	3	1
8		Palwal ...	11,227	4	4	8	9	5	4	...	...	6	2	...	1	1	...
9	Delhi	Delhi ...	189,648	47	57	104	286	150	136	38	1	164	12	3	68	19	16
10		Sonepat ...	12,611	1	7	8	9	6	3	...	...	7	...	...	2	1	1
11	Karnal	Karnal ...	21,530	7	11	18	10	8	2	...	...	5	2	...	3	2	1
12		Kaithal ...	15,768	4	3	7	33	17	16	22	...	4	1	...	6	2	1
13		Panipat ...	27,547	6	7	13	22	15	7	2	...	7	3	...	10	3	...
14	Umballa	Umballa ...	26,856	12	7	19	13	5	8	...	...	3	2	...	8	2	2
15		Jagadhri ...	13,029	5	9	14	9	2	7	2	...	1	2	...	4	1	1
16		Shahabad ...	11,473	2	4	6	11	6	5	...	...	6	...	...	5	1	1
17		Sadhaura ...	10,445	...	3	3	6	3	3	...	...	6	...	...	...	...	1
18	Hoshiarpur	Hoshiarpur ...	21,099	8	3	11	27	16	11	2	...	13	3	2	7	4	3
19		Tanda and Urmar ...	11,632	6	4	10	7	5	2	...	...	6	...	...	1	2	...
20	Jullundur	Jullundur ...	50,375	21	13	34	47	25	22	1	7	26	1	...	12	4	3
21		Rahon ...	10,667	2	1	3	6	3	3	...	...	5	...	...	1	1	...
22		Kartarpur ...	10,441	3	2	5	5	1	4	2	...	2	...	...	1	...	1
23	Ludhiana	Ludhiana ...	46,024	12	13	25	37	18	19	...	4	22	2	...	9	3	2
24		Jagraon ...	18,116	11	3	14	14	7	7	...	1	4	...	...	9	3	...
25	Ferozepore ...	Ferozepore ...	25,337	8	5	13	12	8	4	2	...	6	1	...	3	...	...
26	Mooltan ...	Mooltan ...	64,265	24	21	45	30	14	16	...	...	11	2	2	15	3	9
27	Jhang	Maghiana ...	Returns not received.														
28		Chiniot ...															

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
Lahore ...	Lahore ...	159,597	37	23	60	86	47	39	3	...	45	1	2	35	9	5	14	20	28
	Kasur ...	20,290	10	7	17	13	8	5	...	...	8	...	1	4	1	1	2	44	33
	Chunian ...	10,339	2	2	4	11	8	3	...	...	1	...	...	10	1	...	1	20	56
Amritsar ...	Amritsar ...	135,401	40	46	86	160	96	64	8	3	112	3	1	33	14	13	27	33	62
Gurdaspur ...	Batala ...	27,223	14	6	20	17	8	9	...	...	13	...	...	4	1	1	2	38	33
Sialkot ...	Sialkot ...	33,965	20	13	33	18	9	9	1	...	3	2	...	12	1	4	5	51	28
Gujrat ...	Gujrat ...	17,671	5	5	10	7	4	3	...	...	1	...	...	6	1	1	2	30	21
	Jalalpur ...	11,065	3	...	3	5	1	4	...	...	3	...	...	2	...	1	1	14	24
Gujranwala...	Gujranwala ...	25,892	18	10	28	17	8	9	...	...	7	2	...	8	4	3	7	57	34
	Wazirabad ...	15,786	8	2	10	5	2	3	...	...	5	...	...	...	1	1	2	33	17
Shahpur ...	Bhera ...	17,428	4	5	9	9	6	3	...	...	7	...	...	2	3	1	4	27	27
Jhelum ...	Pind Dadan Khan ...	15,055	7	6	13	12	5	7	...	...	8	1	...	3	...	2	2	45	42
Rawalpindi	Rawalpindi ...	38,334	6	12	18	18	12	6	3	...	11	...	...	4	1	1	2	25	25
Peshawar ...	Peshawar ...	63,079	15	8	23	41	22	19	...	1	30	...	...	10	2	2	4	19	34
Kohat ...	Kohat ...	14,347	1	2	3	6	1	5	...	1	4	...	...	1	...	2	2	11	22
D. I. Khan ...	Dera Ismail Khan ...	21,573	9	7	16	17	12	5	...	...	5	1	...	11	5	1	6	39	41
D. G. Khan...	Dera Ghazi Khan ...	23,899	10	3	13	12	8	4	...	...	8	...	...	4	2	...	2	28	26
Birth and death rate of London for the week ending 26th March 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29·9	21·3
GRAND TOTAL ...		1,388,986	420	365	785	1,158	626	532	103	26	626	48	11	344	111	97	208	30	44
Hill Sanitaria.																			
Simla		13,279	1	1	2	8	7	1	...	...	4	...	...	4	1	...	1	8	31
Dharmsala		2,778	1	2	3	6	3	3	...	...	4	1	...	1	...	1	1	56	113
Dalhousie		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Murree		1,459	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

NOTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 10th May 1892.

A. STEPHEN, SURGEON-LIEUT.-COL.,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF PROVINCE DURING THE WEEK ENDING SATURDAY, THE 16TH APRIL 1892.

General Results.—The return is incomplete, the registers for the district of Jhang not having be Comparing the results of the districts from which returns have been received, the total deaths regis causes were 12,014 against 12,088 in the previous week and 7,275 in the corresponding week of the pa respectively an annual death-rate of 31·2, 31·4 and 18·9 per 1,000 of population. The registered death per 1,000 less than that registered last week, but 9·0 per 1,000 greater than the average rate of the corresp of the five years 1887—1891.

Cholera.—There were 1,098 deaths registered under the head of cholera against 752 in the previou following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.
Hissar	Sirsa Town
Do.	Rural Circles
Gurgaon	Rewari Town
Do.	Rural Circles
Delhi	Delhi Town
Do.	Rural Circles
Karnal	Kaithal Town
Do.	Panipat Town
Do.	Rural Circles
Umballa	Jagadhri Town
Do.	Rupar Town
Do.	Rural Circles
Simla	Rural Circles
Kangra	Rural Circles
Hoshiarpur	Hoshiarpur Town
Do.	Dasuya Town
Do.	Una Town
Do.	Rural Circle
Jullundur	Jullundur Town
Do.	Kartarpur Town
Do.	Phillour Town
Do.	Rural Circle
Ludhiana	Rural Circle
Ferozepore	Ferozepore Town
Do.	Zira Town
Do.	Rural Circles
Mooltan	Rural Circles
Montgomery	Montgomery Town
Do.	Kamalia Town
Do.	Rural Circles
Lahore	Lahore Town
Do.	Rural Circle
Amritsar	Amritsar Town
Do.	Rural Circles
Gurdáspur	Rural Circles
Sialkot	Sialkot Town
Gujranwala	Kila Didar Singh Town
Shahpur	Rural Circles
Jhelum	Jhelum Town
Do.	Rural Circles
Rawalpindi	Rawalpindi Town
Do.	Pindi Gheb Town
Hazara	Rural Circle
Bannu	Edwardes-abad Town
Do.	Rural Circles
Muzaffargarh	Rural Circle
	Total

Small-pox.—From small-pox 289 deaths were registered against 205 in the previous week and 61 in the corre-ing week of the past year.

Fevers.—From fevers there were 7,918 deaths against 8,354 in the previous week and 5,387 in the corresponding of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 188 deaths against 156 in the previous week and in the corresponding week of the past year.

Chest Disease.—Five hundred and forty-seven against 646 and 407.

Snake bite.—Nine against 6 and 11.

Hydrophobia.—One against 3 and 4.

All other causes.—One thousand nine hundred and sixty-four against 1,966 in the previous week and 1,288 in esponding week of the past year.

Infantile mortality.—Two thousand four hundred and seventy-five deaths were registered in the districts from returns have been received amongst infants under one year of age, of which number 1,379 were males and 1,096 es.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 785 births were registered (420 and 365 females), giving a birth-rate of 30 per *mille* of population; 1,158 deaths were registered (626 males females), giving a death-rate of 44 per *mille* of population. The registered death-rate of the large Municipal was 13·3 per 1,000 greater than that recorded in the rest of the Province. The recorded death-rates of al, Delhi and Sirsa, 109, 79 and 70 per 1,000, respectively, were very high.

ARY COMMISSIONER'S OFFICE,
LAHORE:
The 10th May 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

*Approximate Return of Traffic for week ended 30th April 1892, **on 162 miles open.***

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	14,000	9,103 11 0	32,705 0	6,363 10 0	68 0 0	15,535 5 0	6,352	2,223	8,575
Or per mile of Railway	...	56 3 1	...	39 4 6	0 6 9	95 14 4	...	...	...
For previous 16 weeks of half-year	261,536	1,98,753 13 0	7,31,220 0	1,36,674 3 0	1,023 15 9	3,36,451 15 9	99,392½	35,069	134,461½
Total for 17 weeks ...	275,536	2,07,857 8 0	7,63,925 0	1,43,037 13 0	1,091 15 9	3,51,987 4 9	105,744½	37,292	143,036½
COMPARISON.									
Total for corresponding week of previous year ...	14,880½	11,914 3 5	31,720 30	6,610 10 0	38 8 9	18,563 6 2	6,999	1,747	8,746
Per mile of Railway corresponding week of previous year.	...	73 8 8	...	40 12 11	0 3 10	114 9 5	...	...	...
Total to corresponding date of previous year ...	150,860	1,30,447 6 7	2,88,676 10	70,664 2 3	582 9 9	2,01,694 2 7	59,023	14,705	73,728

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, MAY 19, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 17th MAY 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of	
				Rabi.	Kharif.
Hissar ...	0·10 in Fatahabad. 0·22 in Sirsa.	1. Scarce. 2. Fair.	Stationary.	...	Rain urgently required for kharif ploughing. Canal supply still deficient.
Delhi ...	0·27 at Sadr. 0·15 in Sonepat. 0·08 in Ballabgarh.	1. Dear.	Do.	...	More rain wanted.
Umballa ...	...	1. Sufficient. 2. Good.	Do.	Thrashing in progress.	...
Simla ...	Slight rainfall.	1. Scarce. 2. Good.	Rising.	...	Sowings await rain.
Jullundur ...	...	1. Insufficient. 2. Good.	Stationary.	Thrashing in progress.	Rain wanted. Sugarcane weeding going on. Water in wells drying up.
Kángra ...	Slight rainfall.	1. Scarce. 2. Cattle suffering from want of fodder.	Do.	Crops on unirrigated lands almost entirely lost by drought. Irrigated crops below average.	Cotton, sugarcane and rice sowings progressing in unirrigated (baráni) lands. Prospects unfavourable owing to long-continued drought. Opium crops average.
Ferozepore ...	...	1. Sufficient. 2. Fair.	Rising.	...	...
Amritsar ...	...	1. Scanty.	Do.	Wheat nearly all thrashed out.	...
Siálkot ...	...	1. Dry fodder (bhúsa) available.	Stationary.	Being harvested.	Sowings in progress.
Lahore ...	0·04 in Chunián.	1. Scarce. 2. Cattle suffering in parts.	Do.	Thrashing of wheat in progress. Outturn below the average.	Sowing of cotton and charri commenced.
Mooltan ...	0·08 at Mooltan. 0·26 in Mailsi. 0·11 in Lodhran. 0·04 in Shujabad.	1. Sufficient.	Do.	Crops being harvested.	Canals flowing except Sidhnai.
Ráwalpindi ...	0·79 at Ráwalpindi. 0·19 in Pindigheb. 0·12 in Gujar Khan. 0·55 in Kahúta. 0·92 in Murree.	1. Scarce.	Do.	Crops being cleared. Stock of grain sufficient.	...
Shahpur ...	...	1. Scarce. 2. Poor.	Rising.	...	Crops being sown. Rain much needed. Canal not flowing well.
D. I. Khan ...	0·05 in Tirah.	1. Scarce. 2. Cattle suffering from want of fodder in Dáman and Thal.	Stationary.	Extra rabi crops below average.	Scarcity of water in Dáman.
Peshâwar ...	0·12	1. Insufficient in parts. 2. Fair.	Rising.	...	Prospects bad. More water now in Bára River.

GENERAL REMARKS.

Slight rain has fallen in all districts, except Umballa, Jullundur, Ferozepore, Amritsar, Siálkot and Shahpur. Prices rising in Simla, Ferozepore, Amritsar, ...pur and Peshâwar; stationary in other districts. Reaping of spring crops over. Thrashing of wheat in progress. Rain wanted for ploughings and sowings ...umn crops in most districts. Sugarcane weeding going on. Cotton and rice, &c., sowings commenced. Water scarce in parts of Dera Ismail Khan. ...l supply deficient in some districts. More water has come into the Bára River, Peshâwar. Wells drying up in Jullundur. Crops on unirrigated lands almost ...ely lost by drought in Kángra. Outturn of irrigated crops is reported below average throughout the Province. Prospects of autumn crops said to be below ... owing to long-continued drought. Condition of cattle fair in all districts, except Kángra, Lahore, Shahpur and Dera Ismail Khan, where it is poor owing ...t of fodder. Fodder sufficient in Umballa, Ferozepore and Mooltan; scarce elsewhere. Poppy crop is reported an average one in Kángra.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

TABLE OF RAINFALL RECORDED AT STATIONS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, South.	Hissar.	Sirsa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fatahabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hissar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hansi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhiwani ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Budhlada ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tohana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jind State	Dhaneta C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Ferozepore.	Moga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Zira ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ferozepore Sadr ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ferozepore City ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muktsar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fazilka ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nathana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gobindgarh C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Montgomery.	Gugera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Montgomery ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pakpattan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dipalpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Gurgaon.	Farukhnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jatusana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rewari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahjahanpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tauru ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nuh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Firozpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hodal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hattin ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sohna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gurgaon ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Punahana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Rohtak.	Rohtak ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gohana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sampla ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhajjar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Delhi.	Ballabgarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahrauli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr (Delhi) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sonepat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Karnal.	Panipat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karnal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajaund ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaithal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gulah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Lahore.	Van C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chunian ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kasur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pambe C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sharakpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Niaz Beg C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lahore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meean Meer C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manihala C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dafthu C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

... FOR THE MONTH OF APRIL 1892.

26. 23rd.	27. 24th.	28. 25th.	29. 26th.	30. 27th.	31. 28th.	32. 29th.	33. 30th.	34.	35. Number of rainy days.	36. Average number of rainy days.	37. Total rainfall for the month.	38. Average rainfall for the month.	39. Heaviest rainfall during the month.	40. Total rainfall from 1st October 1891 up to 30th April 1892.	41. Average rainfall from 1st October up to 30th April.	3. Station.	2. District.	1. Meteorological Division.
...	...	...	...	...	...	...	...	...	0	0·6	0	0·30	0	0·80	2·50	Sirsa	Hissar.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	0·8	0	0·33	0	2·61	2·6[illegible]	Fatahabad	Hissar.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	0·5	0	0·24	0	2·61	2·59	Hissar	Hissar.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	0·7	0	0·39	0	1·90	2·3	Hansi	Hissar.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	0·8	0	0·29	0	1·11	1·97	Bhiwani	Hissar.	Punjab, South.
...	0·30	...	...	...	...	...	...	...	1	?	0·3	?	0·3	1·40	?	Budhlada	Hissar.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·65	?	Tohana	Hissar.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	2·24	?	Dhaneta *C*	Jind State.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	0·7	0	0·35	0	2·21	2·49	Moga	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	0·9	0	0·44	0	2·80	2·9	Zira	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	1·1	0	0·6[illegible]	0	2·89	3·3[illegible]	Ferozepore Sadr	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	3·49	?	Ferozepore City	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	0·5	0	0·19	0	3·00	1·34	Muktsar	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·6[illegible]	?	Fazilka	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·3[illegible]	?	Nathana	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·60	?	Gobindgarh *C*	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	0·6	0	0·30	0	0·60	1·7[illegible]	Gugera	Montgomery.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	0·7	0	0·15	0	0·7[illegible]	1·83	Montgomery	Montgomery.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	0·4	0	0·12	0	1·04	1·3[illegible]	Pakpattan	Montgomery.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	0·7	0	0·23	0	0·87	1·6[illegible]	Dipalpur	Montgomery.	Punjab, South.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·21	?	Farukhnagar	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·92	?	Jatusana	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·4	0	0·09	0	4·1[illegible]	1·7[illegible]	Rewari	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	3·87	?	Shahjahanpur	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·97	?	Tauru	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·4	0	0.14	0	3·5	1·8[illegible]	Nuh	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·4	0	0·12	0	2·05	1·12	Firozpur	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	0·85	?	Hodal	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·15	?	Hattin	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·7	0	0·31	0	0·94	2·3[illegible]	Palwal	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	?	9	?	0	2·9[illegible]	?	Sohna	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·5	0	0·13	0	1·51	2·52	Gurgaon	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	0·2[illegible]	?	Punahana	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·7	0	0·22	0	1·63	2·48	Rohtak	Rohtak.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·9	0	0·42	0	3·43	2·83	Gohana	Rohtak.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·4	0	0·23	0	2·26	2·33	Sampla	Rohtak.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·8	0	0·3	0	3·18	2·19	Jhajjar	Rohtak.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·6	0	0·11	0	0·94	2·10	Ballabgarh	Delhi.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	2·88	?	Mahrauli	Delhi.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·9	0	0·28	0	2·01	3·25	Sadr (Delhi)	Delhi.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·3	0	0·19	0	2·09	2·5	Sonepat	Delhi.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·5	0	0·38	0	2·71	2·87	Panipat	Karnal.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	1·1	0	0·57	0	1·32	4·3[illegible]	Karnal	Karnal.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·1[illegible]	?	Rajaund	Karnal.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·5	0	0·23	0	1·48	2·39	Kaithal	Karnal.	Punjab, Central.
...	0·07	...	...	...	...	...	...	...	0	?	0·07	?	0·07	1·59	?	Gulah	Karnal.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	1·4	0	0·61	0	1·80	3·28	Van *C*	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·7	0	0·50	0	0·78	2·1[illegible]	Chunian	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·7	0	0·36	0	3·14	2·06	Kasur	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	1·5	0	0·54	0	1·57	3·0	Pambe *C*	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	1·0	9	0·31	0	0·59	2·1[illegible]	Sharakpur	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	1·2	0	0·70	0	2·17	4·4[illegible]	Niaz Beg *C*	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·9	0	0·37	0	0·67	3·44	Lahore	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	1·5	0	0·68	0	2·00	5·07	Meean Meer *C*	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	0·6	0	0·18	0	1·83	3·00	Manihala *C*	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·54	?	Dafthu *C*	Lahore.	Punjab, Central.

Table of Rainfall recorded at Stations

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, Submontane.	Umballa.	Pipli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jagadhri ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Umballa ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naraingarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rupar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Patiala State.	Kotra *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jodhpur *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raniki *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lehal *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nabha State.	Dadahur *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Ludhiana.	Samrala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ludhiana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jagraon ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Jullundur.	Jullundur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nakodar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phillour ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawashahr ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Hoshiarpur.	Dasuya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Una ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Garhshankar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr Station ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hoshiarpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Gurdaspur.	Aliwal *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Batala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaler *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tibri *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gurdaspur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhimpur *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pathankot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dalhousie ...	...	...	...	...	...	...	H 0·0	...	...	...	...	...	...	...	...	...	...
		Madhopur *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shakargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Amritsar.	Buchar *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khara *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tarn Taran ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raya *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jandiala *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Jail Hospital.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Sadr ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Buggeh *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ajnala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Hill Division.	Simla.	Kasauli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barauli ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Simla ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kot Khai ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kotgarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kilba ...	...	...	...	...	...	...	...	0·13	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Kangra.	Plach ...	...	...	...	...	...	...	...	0·07	...	...	...	...	...	...	...	...	...
		Kulu ...	...	...	...	...	...	...	...	0·12	0·13	...	...	...	...	...	...	...	...
		Nagar ...	...	...	...	...	...	...	...	0·74	...	...	...	...	...	...	...	...	...
		Palampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hamirpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kangra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dharmsala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nurpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

[Rainf]all for the month of *April* 1892—continued.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.		Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 30th April 1892.	Average rainfall from 1st October up to 30th April.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	0	0'4	0	0'18	0	1'86	3'47	Pipli	Umballa.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	0	0'7	0	0'45	0	1'10	6'00	Jagadhri		
...	...	...	...	...	...	...	...	...	...	...	0	0'6	0	0'56	0	2'97	4'49	Umballa		
...	...	...	...	...	...	...	...	...	...	...	0	0'9	0	0'36	0	3'17	5'13	Naraingarh		
...	...	...	...	...	...	...	...	...	...	...	0	1'1	0	0'39	0	3'40	5'11	Kharar		
...	...	...	...	...	...	...	...	...	...	...	0	1'1	0	0'63	0	3'73	5'47	Rupar		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0'95	?	Kotra *C*	Patiala State.	
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	2'01	?	Jodhpur *C*		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	1'00	?	Raniki *C*		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	3'04	?	Lehal *C*		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	2'62	?	Dadahur *C*	Nabha State.	
...	...	...	...	...	...	...	...	...	...	...	0	1'2	0	0'56	0	4'82	4'07	Samrala	Ludhiana.	Punjab, Submontane.
...	...	...	0'1	...	...	...	...	...	...	...	1	0'4	0'10	0'64	0'10	2'85	4'79	Ludhiana		
...	...	...	...	...	...	...	...	...	...	...	0	0'7	0	0'34	0	2'51	2'73	Jagraon		
...	...	...	...	...	...	...	...	...	...	...	0	1'0	0	0'44	9	1'26	4'97	Jullundur	Jullundur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	0	1'3	0	0'04	0	3'90	3'92	Nakodar		
...	...	...	...	...	...	...	...	...	...	...	0	1'7	0	0'73	0	3'71	4'39	Phillour		
...	...	...	...	...	...	...	...	...	...	...	0	1'1	0	0'50	0	2'92	5'24	Nawashahr		
...	...	...	...	...	...	...	...	...	...	...	0	2'1	0	0'84	0	3'15	6'98	Dasuya	Hoshiarpur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	0	1'7	0	0'67	0	2'07	5'79	Una		
...	...	...	...	...	...	...	...	...	...	...	0	1'3	0	0'77	0	2'67	6'01	Garhshankar		
...	...	...	...	...	...	...	...	...	...	...	0	1'4	0	0'56	0	2'00	6'62	Sadr Station		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	1'94	?	Hoshiarpur		
...	...	...	0'1	...	...	...	...	...	...	...	1	1'8	0'10	0'59	0'10	2'15	4'59	Allwal *C*	Gurdaspur.	Punjab, Submontane.
...	...	...	0'02	...	...	...	...	...	...	...	0	1'3	0'02	0'50	0'02	2'11	6'03	Batala		
...	...	...	...	...	...	...	...	...	...	...	0	1'6	0	0'58	0	3'39	7'07	Kaler *C*		
...	...	...	...	...	...	...	...	...	...	...	0	1'7	0	0'59	0	2'76	6'36	Tibri *C*		
...	...	R.	0'2	...	...	...	...	...	...	...	1	1'1	0'22	0'45	0'22	4'36	5'88	Gurdaspur		
...	...	...	...	...	...	...	...	...	...	...	0	2'6	0	0'77	0	2'33	9'46	Bhimpur *C*		
...	...	...	...	...	...	...	...	...	...	...	0	0'9	0	0'63	0	1'38	8'78	Pathankot		
...	...	0'40	...	...	...	...	...	...	...	...	1	3'6	0'40	2'94	0'40	7'58	16'26	Dalhousie		
...	...	...	0'24	...	...	...	...	...	...	...	1	3'0	0'24	0'97	0'24	3'84	11'59	Madhopur *C*		
...	...	...	0'09	...	...	...	...	...	...	...	0	1'4	0'09	0'65	0'09	1'64	7'57	Shakargarh		
...	...	...	...	...	...	...	...	...	...	...	9	1'9	0	0'62	0	2'59	4'68	Buchar *C*	Amritsar.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	0	0'8	0	0'38	0	1'65	2'76	Khara *C*		
...	...	...	...	...	...	...	...	...	...	...	0	0'9	0	0'43	0	1'99	3'94	Tarn Taran		
...	...	...	...	...	...	...	...	...	...	...	0	1'0	0	0'54	0	1'94	5'13	Raya *C*		
...	...	...	...	...	...	...	...	...	...	...	0	0'9	0	0'26	0	1'29	3'83	Jandiala *C*		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	1'74	?	Amritsar Jail Hospital.		
...	...	...	...	...	...	...	...	...	...	...	0	1'6	0	0'60	0	2'00	5'12	Amritsar Sadr		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	1'45	?	Amritsar *C*		
...	...	...	...	...	...	...	...	...	...	...	0	1'1	0	0'32	0	0'70	4'28	Buggeh *C*		
...	...	...	0'07	...	...	...	...	...	...	...	0	1'2	0'07	0'26	0'07	1'27	3'35	Ajmala		
...	...	...	...	...	...	...	...	...	...	...	0	3'0	0	1'47	0	8'01	9'43	Kasauli	Simla.	Punjab, Hill Division.
[illegible]	...	0'06	...	...	...	...	0'03	...	...	...	0	3'0	0'09	1'82	0'06	5'66	9'78	Barauli		
...	...	...	0'20	...	...	...	...	...	...	...	1	3'7	0'32	3'34	0'20	8'58	11'76	Simla		
...	...	0'16	...	...	...	...	...	...	...	...	1	4'2	0'10	3'41	0'10	6'64	14'29	Kot Khai		
...	...	0'01	...	...	...	...	...	...	...	...	0	3'7	0'01	4'56	0'01	3'44	16'52	Kotgarh		
...	...	...	0'43	...	...	...	...	0'06	...	...	2	8'5	0'62	7'63	0'43	6'76	40'45	Kilba		
[illegible]	...	0'25	...	...	...	...	...	...	...	...	2	3'8	0'42	2'31	0'25	5'94	13'60	Plach	Kangra.	Punjab, North-West.
[illegible]	0'02	...	0'18	0'02	...	...	0'01	0'33	...	...	3	5'4	0'74	3'32	0'33	7'77	20'78	Kulu		
...	0'05	...	0'31	...	...	...	...	0'12	...	...	3	4'6	1'30	2'56	0'74	15'51	15'66	Nagar		
...	...	...	0'15	R.	...	...	...	0'38	...	...	2	2'5	0'53	1'47	0'38	5'97	18'82	Palampur		
...	...	...	R.	...	...	...	...	...	...	...	0	1'4	0	0'99	0	2'97	9'81	Hamirpur		
...	...	...	...	...	...	...	...	...	...	...	0	1'5	0	1'12	0	5'03	10'35	Dera		
...	...	...	...	...	...	...	...	0'24	...	...	1	1'6	0'24	0'67	0'24	4'09	10'66	Kangra		
...	...	...	0'15	...	...	...	...	...	...	...	1	4'9	0'15	1'87	0'15	7'14	17'53	Dharmsala		
...	...	...	0'07	...	...	...	...	...	...	...	0	1'3	0'07	1'10	0'07	3'81	13'89	Nurpur		

Table of Rainfall recorded at Stations

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, North-West.	Gujranwala.	Ramnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Wazirabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gujranwala Sadr Kacheri.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shekhupura ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hafizabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meluana *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahkot *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Sialkot.	Zafarwál ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pasrur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daska ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sialkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Gujrat.	Sadr (Gujrat) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharian (Lala Musá)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phalia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Jhelum.	Pind Dadan Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr Station (Jhelum)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chakwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Talagang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Rawalpindi.	Pindigheb ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fatahjang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Attock ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rawalpindi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gujar Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kahuta ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Murree ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Peshawar.	Sawabi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lahore (Utman Bolak).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nowshera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mardan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Katlang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hashtnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Doaba Daudzai ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Peshawar ...	...	...	...	...	...	0·01	D.	...	...	...	...	0·c.	...	...	...	...	...
Punjab, North-West.	Hazara.	Abbott-abad ...	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...	...	...	...
		Mansahra ...	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...	...	...	...
		Haripur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Kohat.	Kohat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hangu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·27	...	...
		Thal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karak ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Bannu.	Mianwali ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Isa Khel ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bannu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Marwat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

the month of April 1892—continued.

23rd.	27 24th.	28 25th.	29 26th.	30 27th.	31 28th.	32 29th.	33 30th.	34	35 Number of rainy days.	36 Average number of rainy days.	37 Total rainfall for the month.	38 Average rainfall for the month.	39 Heaviest rainfall during the month.	40 Total rainfall from 1st October 1891 up to 30th April 1892.	41 Average rainfall from 1st October up to 30th April.	3 Station.	2 District.	1 Meteorological Division.
...	...	...	...	...	...	...	...	...	0	0·8	0	0·38	0	0·84	3·4	Ramnagar	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	0	1·1	0	0·67	0	1·28	5·24	Wazirabad		
[illegible]	...	...	...	...	...	...	...	...	0	1·6	0·09	0·70	0·09	1·65	5·5	Gujranwala Sadr Kacheri		
...	...	...	...	...	...	...	...	...	0	0·4	0	0·20	0	1·10	2·3	Shekhupura		
...	...	...	...	...	...	...	...	...	0	1·4	0	1·00	0	1·34	4·7	Hafizabad		
...	...	...	...	...	...	...	...	...	0	?	0	?	0	2·25	?	Meluana *C*		
...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·00	?	Shahkot *C*		
...	...	...	...	...	...	...	...	...	0	1·1	0	0·69	0	2·12	6·3	Zafarwal	Sialkot.	Punjab, North-West.
...	0·2	...	...	...	...	...	...	...	1	1·4	0·22	1·52	0·22	1·68	7·3	Pasrur		
...	...	...	...	...	...	...	...	...	0	0·6	0	0·46	0	2·90	4·	Raya		
...	0·0	...	...	...	...	...	...	...	0	1·0	0·02	0·84	0·02	1·11	5·7	Daska		
...	...	...	...	...	...	...	...	...	0	2·0	0	1·71	0	3·14	7·5	Sialkot		
...	...	...	...	...	...	...	...	...	0	2·3	0	1·12	0	2·23	7·64	Sadr (Gujrát)	Gujrat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	0	2·5	0	0·83	0	3·18	7·11	Kharian (Lala Musa)		
...	...	...	...	...	...	...	...	...	0	2·2	0	0·95	0	0·84	5·60	Phalia		
...	...	...	...	...	...	...	...	...	0	1·7	0	0·61	0	1·28	4·79	Pind Dadan Khan	Jhelum.	Punjab, North-West.
...	0·0	...	...	...	...	...	...	...	0	2·6	0·05	0·93	0·05	2·38	6·42	Sadr Station (Jhelum)		
...	...	...	...	...	...	...	...	...	0	2·4	0	0·78	0	0·43	5·01	Chakwal		
...	...	...	...	...	...	...	...	...	0	2·4	0	1·03	0	1·09	5·85	Talagang		
...	...	...	...	...	...	...	...	...	0	2·7	0	1·40	0	2·97	6·41	Pindigheb	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	0	2·1	0	0·78	0	3·47	7·77	Fatahjang		
...	...	...	...	...	...	...	...	...	0	2·3	0	0·89	0	1·62	7·40	Attock		
...	...	...	...	...	...	...	...	...	0	3·3	0	2·00	0	2·00	10·87	Rawalpindi		
...	...	...	...	...	...	...	...	...	0	1·1	0	0·70	0	2·00	8·21	Gujar Khan		
...	...	...	...	...	...	...	...	...	0	1·8	0	0·95	0	5·57	9·65	Kahuta		
...	...	...	...	...	...	...	...	...	0	4·1	0	3·07	0	8·42	12·60	Murree		
...	...	...	...	...	...	...	...	...	0	1·8	0	1·35	0	3·02	7·23	Sawabi	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	0	1·8	0	1·49	0	1·72	7·50	Lahore (Utman Bolak).		
...	...	D.	D.	D.	D.	D.	D.	...	0	1·9	0	1·21	0	1·64	7·36	Nowshera		
...	...	...	...	...	...	...	...	...	0	2·4	0	1·28	0	1·96	7·94	Mardan		
...	...	...	...	...	...	...	...	...	0	1·5	0	1·02	0	3·28	6·29	Katlang		
...	...	...	...	...	...	...	...	...	0	1·3	0	0·83	0	1·91	6·00	Hashtnagar		
...	...	...	...	...	...	...	...	...	0	1·9	0	1·65	0	1·96	7·60	Doaba Daudzai		
R. D.	...	D.	R. D.	D.	D.	D.	D.	...	0	3·4	0·02	1·68	0·01	1·97	7·10	Peshawar		
[illegible]	...	...	...	...	...	...	...	...	0	5·8	0·17	3·27	0·08	11·30	18·09	Abbott-abad	Hazara.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	0	4·7	0·10	3·15	0·06	6·56	18·02	Mansahra		
...	...	...	...	...	...	...	...	...	0	3·7	0	2·28	0	3·99	13·52	Haripur		
...	...	...	...	...	...	...	...	...	0	3·6	0	1·45	0	1·21	7·76	Kohat	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	1	?	0·27	?	0·27	1·96	?	Hangu		
...	...	...	...	...	...	...	...	...	0	?	0	?	0	5·23	?	Thal		
...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·27	?	Karak		
...	...	...	...	...	...	...	...	...	0	1·7	0	0·95	0	0·49	3·45	Mianwali	Bannu.	Punjab, West.
...	...	...	...	...	...	...	...	...	0	1·8	0	0·98	0	0·33	3·77	Isa Khel		
...	...	...	...	...	...	...	...	...	0	2·1	0	1·14	0	[illegible]	4·42	Bannu		
...	...	...	...	...	...	...	...	...	0	2·0	0	0·62	0	0·33	3·93	Marwat		

Table of Rainfall recorded at Stat

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	
Punjab, West.	Shahpur.	Midh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sahiwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nurpur ...	...	...	...	...	...	...	...	...	...	...	...	...	0·36	...	...	...	...
		Mitha Tiwana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sakesar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naushahra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khushab ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Miani ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Jhang.	Shorkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhang ...	...	...	...	...	...	...	...	...	...	...	...	...	R.	...	...	...	...
		Chiniot ...	...	...	...	...	...	...	R.	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ismail Khan.	Tank ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kulachi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ismail Khan...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhakkar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Leiah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ghazi Khan.	Sanghar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ghazi Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fort Munro ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajanpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Muzaffargarh.	Alipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muzaffargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sinanwán ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Mooltan.	Mailsi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lodhran ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shujabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mooltan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kabirwala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

...for the month of *April* 1892—concluded.

1. Meteorological Division.	2. District.	3. Station.	41. Average rainfall from 1st October up to 30th April.	40. Total rainfall from 1st October 1891 up to 30th April 1892.	39. Heaviest rainfall during the month.	38. Average rainfall for the month.	37. Total rainfall for the month.	35. Average number of rainy days.	35. Number of rainy days.	34	33. 30th.	32. 29th.	31. 28th.	30. 27th.	29. 26th.	28. 25th.	27. 24th.	23rd.
Punjab, West.	Shahpur.	Midh	4·02	1·25	0	0·14	0	0·4	0	...	...	...	...	...	...	...	...	...
		Sahiwal	3·58	0·09	0	0·70	0	0·8	0	...	...	...	...	...	...	...	...	...
		Nurpur	2·06	0·58	0·36	0·10	0·36	0·6	0	...	...	...	...	...	...	...	...	...
		Mitha Tiwana	3·36	0	0	0·88	0	1·3	0	...	...	...	...	...	...	...	...	...
		Sakesar	1·10	0	0	0·13	0	0·3	0	...	...	...	...	...	...	...	...	...
		Naushahra	4·08	1·62	0	0·58	0	1·8	0	...	...	...	...	...	...	...	...	...
		Khushab	3·07	0·42	0	0·60	0	1·3	0	...	...	...	...	...	...	...	...	...
		Shahpur	4·31	0·38	0	0·73	0	1·6	0	...	...	...	...	...	...	...	...	...
		Bhera	4·60	0·48	0	0·99	0	1·3	0	...	...	...	...	...	...	...	...	...
		Miani	5·12	1·58	0	0·40	0	0·4	0	...	...	...	...	...	...	...	...	...
Punjab, West.	Jhang.	Shorkot	2·13	0·39	0	0·47	0	0·9	0	...	...	...	...	...	...	...	...	...
		Jhang	2·18	0·39	0	0·39	0	1·3	0	...	...	...	...	...	...	...	...	...
		Chiniot	2·50	0·84	0	0·53	0	0·9	0	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ismail Khan.	Tank	2·31	0·99	0	0·60	0	1·3	0	...	...	...	...	...	...	...	...	...
		Kulachi	2·31	0·34	0	0·54	0	0·8	0	...	...	...	...	...	...	...	...	...
		Dera Ismail Khan	2·97	0·28	0	0·73	0	2·2	0	...	...	...	...	...	...	...	...	...
		Bhakkar	2·17	0·13	0	0·58	0	0·8	0	...	...	...	...	...	...	...	...	...
		Leiah	2·09	0·10	0	0·61	0	1·0	0	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ghazi Khan.	Sanghar	2·04	0·25	0	0·64	0	1·1	0	...	...	...	...	...	...	...	...	...
		Dera Ghazi Khan	2·20	0·27	0	0·30	0	0·7	0	...	...	...	...	...	...	...	...	...
		Fort Munro	1·03	0	0	0·28	0	0·8	0	...	...	...	...	...	...	...	...	...
		Jampur	1·11	0·27	0	0·23	0	0·5	0	...	...	...	...	...	...	...	...	...
		Rajanpur	0·83	0·25	0	0·31	0	0·7	0	...	...	...	...	...	...	...	...	...
Punjab, West.	Muzaffargarh.	Alipur	1·32	0·78	0	0·32	0	0·4	0	...	...	...	...	...	...	...	...	...
		Muzaffargarh	1·34	0·39	0	0·28	0	0·8	0	...	...	...	...	...	...	...	...	...
		Sinanwan	1·98	0·20	0	0·50	0	0·9	9	...	...	...	...	...	...	...	...	...
Punjab, West.	Mooltan.	Mailsi	0·8	0·23	0	0·14	0	0·3	0	...	...	...	...	...	...	...	...	...
		Lodhran	1·20	0·37	0	0·29	0	0·6	0	...	...	...	...	...	...	...	...	...
		Shujabad	1·10	0·41	0	0·17	0	0·7	0	...	...	...	...	...	...	...	...	...
		Mooltan	1·37	0·56	0	0·20	0	0·8	0	...	...	...	...	...	...	...	...	...
		Kabirwala	1·37	0·29	0	0·25	0	0·5	0	...	...	...	...	...	...	...	...	...

Memo. of Errors.

Rainfall Return for the month of March 1892.

Against Pákpattan (Montgomery District) in column 40, *for* 0.04 *read* 1·04.

Against Nurpur (Kangra District) insert in columns 6, 35, 37 and 39, 0·24, 1, 0·24 and 0·24 respectively, *instead of* nil; and in column 40 *read* 3·74 *for* 3·50.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
b Watson's Improved.
s Symon's Improved.

Columns 4—10.—*R* = Slight rain not measured.

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 7th MAY 1892.

1. District.	2 Rain-Gauge Stations.		3 Date of fall last reported.*	4 Sunday 1st.	5 Monday 2nd.	6 Tuesday 3rd.	7 Wednesday 4th.	8 Thursday 5th.	9 Friday 6th.	10 Saturday 7th.	11 Total.	12 Special Remarks.
				Fall of Rain on each Day of the Week. Month of May 1892.								
Hissar.	Sirsa	s	23rd Jany.	...	...	0·06	...	...	...	...	0·06	
	Fatahabad	s	14th Feby.	...	...	...	...	...	...	...	...	
	Hissar	s	Ditto	...	...	...	...	...	...	...	...	
	Hánsi	s	Ditto	...	...	...	...	...	...	...	...	
	Bhiwáni	s	Ditto	...	...	...	...	...	...	...	...	
	Budhláda	s	24th April	...	...	...	...	...	...	...	...	
	Tohána	s	14th Feby.	...	...	0·07	...	...	...	...	0·07	
Jind State.	Dhaneta C	...	20th Feby.	...	...	...	...	...	...	...	...	
Rohtak.	Rohtak	s	14th Feby.	...	...	...	...	...	...	...	...	
	Gohána	s	Ditto	...	...	...	...	...	...	...	...	
	Sámpla	s	Ditto	...	...	...	...	...	...	...	...	
	Jhajjar	s	Ditto	...	...	...	...	...	...	...	...	
Gurgaon.	Farukhnagar	s	22nd Jany.	...	R.	...	...	...	...	...	...	
	Játúsána	s	12th Feby.	...	...	...	...	...	...	...	...	
	Rewári	s	21st Do.	...	...	...	...	...	...	...	...	
	Shahjahánpur	s	22nd Jany.	...	R.	...	...	...	...	...	...	
	Tauru	s	13th Feby.	...	...	...	...	...	...	...	...	
	Nuh	s	Ditto	...	...	...	...	...	...	...	...	
	Fírozpur	s	16th Feby.	...	...	...	...	...	...	...	...	
	Hodal	s	22nd Jany.	...	...	...	...	...	...	...	...	
	Hattin	s	13th Feby.	...	...	...	...	...	...	...	...	
	Palwal	s	Ditto	R.	...	...	...	...	...	...	...	
	Sohna	s	14th Feby.	...	...	...	...	...	...	...	...	
	Gurgaon	s	21st Do.	...	...	...	...	...	...	...	...	
	Punahána	s	22nd Jany.	...	...	...	...	...	...	R.	...	
Delhi.	Ballabgarh	s	14th Feby.	...	...	...	...	...	...	...	...	
	Mahrauli	s	22nd Do.	...	...	...	...	...	...	...	...	
	Sadr (Delhi)	s	Ditto	...	...	...	...	...	...	...	...	
	Sonepat	s	14th Feby.	...	...	...	...	...	...	...	...	
Karnal.	Pánipat	s	15th Feby.	...	...	...	...	...	...	...	...	
	Karnál	s	14th Do.	...	...	...	...	...	...	...	...	
	Rajaund	s	13th Do.	...	...	...	...	...	...	...	...	
	Kaithal	s	Ditto	...	0·13	...	...	...	...	...	0·13	
	Gulah	s	23rd April	...	0·04	...	...	...	...	...	0·04	
Umballa.	Pipli	s	15th Feby.	...	...	...	...	...	...	...	...	
	Jagádhri	s	Ditto	...	...	...	...	...	...	...	...	
	Umballa	s	Ditto	...	...	0·01	0·01	...	...	...	0·02	
	Naráingarh	s	14th Feby.	...	...	0·08	...	...	...	...	0·08	
	Kharar	s	15th Do.	...	...	0·64	...	...	...	...	0·64	
	Rúpar	s	14th Do.	...	...	1·10	...	...	...	...	1·10	
Patiala State.	Kotra C	...	14th Feby.	...	...	...	0·05	...	...	...	0·05	
	Jodhpur C	...	13th Do.	...	...	0·41	...	...	...	...	0·41	
	Raniki C	...	Ditto	...	...	...	...	...	...	...	...	
	Lehal C	...	Ditto	...	...	...	...	...	...	...	...	
Nabha State.	Dádahur C	...	14th Feby.	...	...	...	1·00	...	...	...	1·09	
Simla.	Kasauli	s	15th Feby.	...	...	...	1·15	...	...	...	1·15	
	Barauli	s	28th April	...	...	0·61	...	...	...	...	0·61	
	Simla	s	24th Do.	...	...	...	0·75	...	...	...	0·75	
	Kot Khái	s	23rd Do.	...	...	1·35	...	...	...	...	1·35	
	Kotgarh	s	Ditto.	...	...	0·76	0·38	...	...	0·09	1·23	
	Kilba	s	29th April	...	...	...	...	...	...	...		Statt. not

2		3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week.								
			Month of May 1892.								
Rain-Gauge Stations.		Date of fall last reported.	Sunday 1st.	Monday 2nd.	Tuesday 3rd.	Wednesday 4th.	Thursday 5th.	Friday 6th.	Saturday 7th.	Total.	Special Remarks.
Pálch	s	23rd April ...	...	0·45	0·10	...	...	...	0·02	0·57	The rain which fell during the week though not sufficient has helped the zamíndárs to prepare the land to some extent for the kharif. It has led to fall in the current prices, and the prospects are otherwise pretty much the same as before.
Kulu	s	29th Do. ...	...	...	0·20	0·04	...	...	...	0·24	
Nagar	s	Ditto ...	...	...	0·17	...	...	...	0·40	0·57	
Pálampur	s	Ditto ...	...	...	0·88	0·04	...	...	R.	0·92	
Hamírpur	s	3rd March ...	...	...	1·79	...	...	...	...	1·79	
Dera	s	Ditto ...	...	...	1·67	...	...	...	...	1·67	
Kángra	s	29th April ...	...	...	1·95	...	...	...	...	1·95	
Dharmsála	s	24th Do. ...	...	...	1·55	...	...	...	...	1·55	
Núrpur	s	Ditto ...	...	...	2·56	...	...	...	...	2·56	
Dasúya	s	2nd March ...	...	1·28	...	...	...	...	...	1·28	
Una	s	19th Feby. ...	...	0·56	...	...	...	...	...	0·56	
Garhshankar	s	2nd March ...	...	0·53	...	...	...	...	...	0·53	
Sadr Station	s	Ditto ...	...	0·72	...	...	...	...	...	0·72	
Hoshiárpur	s	Ditto ...	...	0·66	...	...	...	...	...	0·66	
Jullundur	s	14th Feby. ...	...	0·80	...	...	...	...	...	0·80	
Nakodar	s	3rd March ...	...	...	1·25	...	...	...	...	1·25	
Phillour	s	Ditto ...	...	...	0·40	...	...	...	...	0·40	
Nawashahr	s	Ditto ...	...	...	0·33	...	...	...	...	0·33	
Samrála	s	13th Feby. ...	...	...	...	...	...	...	...	...	
Ludhiána	s	24th April ...	...	...	0·47	...	...	...	...	0·47	
Jagraon	s	22nd Feby. ...	...	...	0·64	...	...	...	...	0·64	
Moga	s	22nd Feby. ...	...	...	0·81	...	...	...	...	0·81	
Zíra	s	3rd March ...	...	...	1·35	0·11	...	...	...	1·46	
Ferozepore (Sadr)	s	23rd Jany. ...	...	...	0·92	...	...	...	...	0·92	
Ferozepore City	s	2nd March ...	...	...	0·85	...	...	...	...	0·85	
Muktsar	s	13th Feby. ...	...	...	1·13	...	...	...	...	1·13	
Fázilka	s	Ditto ...	...	...	1·05	...	...	...	...	1·05	
Nathána	s	2nd March ...	...	...	0·33	...	...	...	...	0·33	
Gobindgarh *C*	...	13th Feby. ...	1·10	...	...	...	...	...	...	1·10	
Mailsi	s	6th Jany. ...	...	...	...	...	...	...	...	...	
Lodhrán	s	22nd Do. ...	...	...	...	...	...	...	...	...	
Shujabad	s	18th Feby. ...	...	...	...	...	...	...	...	...	
Mooltan	s	Ditto ...	...	...	...	...	...	...	...	...	
Kabírwála	s	13th Feby. ...	...	...	...	...	...	...	...	...	
Shorkot	s	13th Feby. ...	...	...	...	...	...	...	...	...	
Jhang	s	22nd Do. ...	...	...	...	...	...	...	...	...	
Chiniot	s	Ditto ...	...	...	0·07	...	...	...	...	0·07	
Gugera	s	3rd March ...	...	...	0·46	...	...	...	...	0·46	
Montgomery	s	Ditto ...	...	...	0·28	...	...	...	...	0·28	
Pákpattan	s	13th Feby. ...	...	...	0·34	...	...	...	...	0·34	
Dipálpur	s	22nd Do. ...	...	...	0·60	...	...	...	...	0·60	
Van *C*	b	22nd Feby. ...	...	...	0·60	...	...	...	...	0·60	
Chunián	s	13th Do. ...	...	...	0·46	...	...	...	...	0·46	
Kasúr	s	3rd March ...	...	...	0·69	...	...	...	...	0·69	
Pambe *C*	...	14th Feby. ...	...	...	0·50	...	...	...	...	0·50	
Sharakpur	s	21st Do. ...	...	0·36	...	...	...	...	...	0·36	
Nila Beg *C*	...	22nd Do. ...	...	...	0·40	...	...	...	...	0·40	
Lahore	s	3rd March ...	...	...	0·50	...	...	...	...	0·50	
Meean Meer *C*	b	Ditto ...	...	...	0·95	...	...	...	...	0·95	
Manihála *C*	...	Ditto. ...	...	...	0·20	...	...	...	...	0·20	
Dafthu *C*	b	18th Octr. 1891	...	...	0·40	...	...	...	...	0·40	
Buchar *C*	b	3rd March ...	...	...	1·82	...	...	...	...	1·82	
Khara *C*	...	2nd Do. ...	...	...	0·36	...	...	...	...	0·36	
Tarn Táran	s	3rd Do. ...	...	...	0·96	...	...	...	...	0·96	
Raya *C*	...	Ditto ...	...	...	1·43	0·11	...	...	...	1·54	
Jandiála *C*	...	Ditto ...	...	...	1·09	...	...	...	...	1·09	
Jail Hospital	s	Ditto ...	...	...	0·82	...	...	...	...	0·82	
Amritsar (Sadr)	s	Ditto ...	...	...	1·00	0·08	...	...	...	1·08	
Amritsar *C*	...	Ditto ...	...	...	0·90	0·10	...	...	...	1·00	
Buggeh *C*	...	22nd Jany. ...	...	...	1·10	...	...	...	...	1·10	
Ajnála	s	24th April ...	...	...	1·21	...	...	...	...	1·21	

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. *Month of May* 1892. Sunday 1st.	Monday 2nd.	Tuesday 3rd.	Wednesday 4th.	Thursday 5th.	Friday 6th.	Saturday 7th.	Total.	Special Re[marks]
Gurdaspur.	Aliwál *C* ...	24th April ...	...	...	1·00	0·05	...	...	...	1·05	
	Batála *s*	Ditto ...	...	...	2·12	...	...	...	...	2·12	
	Kaler *C* ...	3rd March ...	...	...	2·20	...	...	...	...	2·20	
	Tibri *C* ...	Ditto ...	...	...	2·72	...	...	...	...	2·72	
	Gurdáspur *s*	24th April ...	...	...	1·70	...	...	...	...	1·70	
	Bhímpur *C* ...	3rd March ...	...	...	1·37	...	...	...	...	1·37	
	Pathánkot *s*	Ditto ...	...	...	2·14	...	...	...	...	2·14	
	Dalhousie *s*	23rd April ...	...	1·70	...	...	...	...	R.	1·70	
	Mádhopur *C* *b*	24th Do. ...	...	...	1·30	...	...	...	...	1·30	
	Shakargarh *s*	Ditto ...	...	...	0·68	...	...	...	...	0·68	
Sialkot.	Zafarwál *s*	3rd March ...	...	0·55	...	...	...	...	...	0·55	
	Pasrúr *s*	24th April ...	...	...	1·20	...	...	...	...	1·20	
	Raya *s*	4th March ...	...	...	1·47	0·02	...	...	...	1·49	
	Daska *s*	24th April ...	...	...	2·19	...	...	...	...	2·19	
	Siálkot *s*	4th March ...	...	...	1·58	...	...	...	...	1·58	
Gujrat.	Gujrát (Sadr) *s*	4th March ...	...	...	1·00	...	...	...	...	1·00	Cutting of rab[…] completed. […] ing of crop[…] gress. Out[…] low average.
	Khárián (Lála Músa) *s*	3rd Do. ...	...	...	0·69	...	...	...	...	0·69	
	Phália *s*	18th Feby. ...	...	...	0·30	...	...	...	...	0·30	
Gujranwala.	Rámnagar *s*	17th Feby. ...	...	0·70	...	...	...	...	...	0·70	
	Wazirabad *s*	3rd March ...	...	1·50	...	...	...	...	...	1·50	
	Gujránwála (Sadr Kacheri)	23rd April ...	...	1·30	...	...	...	...	...	1·30	
	Shekhupura *s*	4th Octr. 1891 ...	...	0·20	...	...	...	...	...	0·20	
	Háfizabad *s*	12th Feby. ...	...	...	...	...	...	...	...	...	
	Meluána *C* ...	18th Do. ...	...	...	...	...	...	...	...	...	} Statt. not re[…]
	Shahkot *C* ...	21st Do. ...	...	...	...	...	...	...	...	...	
Shahpur.	Midh *s*	21st Feby. ...	...	...	...	...	...	...	...	...	
	Sahiwál *s*	8th Jany. ...	...	...	...	...	...	...	...	...	
	Núrpur *s*	13th April ...	...	...	...	...	...	...	...	...	
	Mitha Tiwána *s*	22nd Septr. 1891	...	...	...	...	...	...	...	...	
	Sakesar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Naushehra *s*	1st March ...	...	...	...	...	...	...	...	...	
	Khusháb *s*	27th Do. ...	...	...	...	...	...	...	...	...	
	Shahpur *s*	1st Do. ...	...	...	...	...	...	...	...	...	
	Bhera *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
	Miáni *s*	3rd March ...	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan *s*	8th March ...	...	...	...	...	...	...	...	...	
	Jhelum (Sadr Station) *s*	24th April ...	...	...	...	...	...	...	...	...	
	Chakwál *s*	3rd March ...	...	...	0·52	...	...	...	...	0·52	
	Talagang *s*	Ditto ...	...	...	...	...	...	...	...	...	
Rawalpindi.	Pindigheb *s*	9th March ...	...	...	...	...	...	...	...	...	
	Fatahjang *s*	2nd Do. ...	...	...	...	...	...	...	...	...	
	Attock *s*	3rd Do. ...	...	...	...	...	...	...	...	...	
	Ráwalpindi *s*	2nd Do. ...	...	...	...	...	...	...	...	...	
	Gujar Khan *s*	7th Do. ...	...	...	...	...	...	...	...	...	
	Kahuta *s*	4th Do. ...	...	...	0·05	...	...	...	...	0·05	
	Murree *s*	Ditto ...	...	...	...	...	...	...	...	...	
Hazara.	Abbott-abad *s*	23rd April ...	...	...	...	...	...	...	...	...	
	Mansehra *s*	21st Do. ...	...	...	...	...	...	...	...	...	
	Haripur *s*	7th March ...	...	...	...	...	...	...	...	...	
Peshawar.	Sawabi *s*	3rd March ...	...	...	...	...	...	...	...	...	
	Lahore (Utman Bolak) *s*	2nd Do. ...	...	...	...	...	...	...	...	...	
	Nowshera *s*	3rd Do. ...	...	...	...	...	...	...	...	...	
	Mardán *s*	2nd Do. ...	...	...	...	...	...	...	...	...	
	Katlang *s*	3rd Do. ...	...	...	...	...	...	...	...	...	
	Hashtnagar *s*	2nd Do. ...	...	...	...	...	...	...	...	...	
	Doába Daudzai *s*	3rd Do. ...	...	...	...	...	...	...	...	...	
	Pesháwar *s*	12th April ...	...	...	...	...	...	...	...	...	
Kohat.	Kohát *s*	2nd March ...	...	...	...	...	...	...	...	...	
	Hangu *s*	15th April ...	...	...	...	...	...	...	...	...	
	Thal *s*	2nd March ...	...	...	...	...	...	...	...	...	
	Karak *s*	1st Do. ...	...	...	...	...	...	...	...	...	

1	2		3	4	5	6	7	8	9	10	11	12
	RAIN-GAUGE STATIONS.		Date of fall last reported.	FALL OF RAIN ON EACH DAY OF THE WEEK. *Month of May* 1892. Sunday 1st.	Monday 2nd.	Tuesday 3rd.	Wednesday 4th.	Thursday 5th.	Friday 6th.	Saturday 7th.	TOTAL.	SPECIAL REMARKS.
	Miánwáli	s	2nd March ...	...	...	...	...	...	...	...	...	
	Isa Khel	s	3rd Do. ...	...	...	...	...	...	...	...	...	
	Bannu	s	2nd Do. ...	...	...	...	...	...	...	...	...	
	Marwat	s	2nd March ...	...	...	...	...	...	...	...	...	
	Tánk	s	22nd Feby. ...	...	...	...	...	...	...	...	...	
	Kuláchi	s	18th Do. ...	...	...	...	...	...	...	...	...	
	Dera Ismail Khan	s	22nd Do. ...	...	...	...	...	...	...	...	...	
	Bhakkar	s	18th Do. ...	...	...	...	...	...	...	...	...	
	Leiah	s	13th Do. ...	...	...	...	...	...	...	...	...	
	Sanghar	s	12th Feby. ...	...	...	...	...	...	...	...	...	
	Dera Ghàzi Khan	s	17th Do. ...	...	...	...	...	...	...	...	...	
	Fort Munro	s	25th Septr. 1891	...	...	...	...	...	...	...	...	
	Jámpur	s	17th Feby. ...	...	...	...	...	...	...	...	...	
	Rájanpur	s	22nd Jany. ...	...	...	0·26	...	...	...	...	0·26	
	Alipur	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Muzaffargarh	s	18th Feby. ...	...	...	...	...	...	...	...	...	
	Sinánwán	s	17th Do. ...	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF APRIL 1892.

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th April.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th April 1892.	Total.	Condition of crops and health of people.
Hissar.	Sirsa ...	2·20	0·30	0·30	...	0·80	...	0·80	The rabi has been harvested and [illegible] It was considerably damaged shortly [illegible] it fell to the sickle by high and [illegible] able winds. At present agri[illegible] operations are quiescent. Thro[illegible] the district generally no sowing[illegible] take place till there is some rain. In canal lands the very restricted [illegible] of canal water has interfered wi[illegible] usual amount of cotton sowings [illegible] canal has worked extraordinarily [illegible] and has thus affected both the rabi [illegible] and the kharif sowings. The [illegible] abnormally low.
	Fatahabad ...	2·32	0·33	0·33	...	2·61	...	2·61	
	Hissar ...	2·37	0·22	0·22	...	2·61	...	2·61	
	Hánsi ...	1·99	0·39	0·39	...	1·90	...	1·90	
	Bhiwáni ...	1·68	0·29	0·29	...	1·11	...	1·11	
	Budhláda ...	...	...	...	0·30	1·10	0·30	1·40	
	Tohána ...	...	...	...	...	1·65	...	1·65	
Jind State.	Dhaneta (*c*) ...	...	...	...	...	2·24	...	2·24	
Rohtak.	Rohtak ...	2·26	0·22	0·22	...	1·63	...	1·63	Rabi harvesting almost completed [illegible] rabi doing well. Fodder plentiful. [illegible] health good. There are complaints from all sides [illegible] insufficient amount of water in the [illegible] and Nos. VIII and IX drains [illegible] Western Jumna Canal, in conse[illegible] which only about half the area of [illegible] has been put under sugarcane crop.
	Gohána ...	2·41	0·42	0·42	...	3·43	...	3·43	
	Sámpla ...	2·00	0·23	0·23	...	2·26	...	2·26	
	Jhajjar ...	1·84	0·35	0·35	...	3·18	...	3·18	
Gurgaon.	Farukhnagar ...	...	...	...	...	1·21	...	1·21	Spring crops except in parts of [illegible] mostly all harvested. Extra spring [illegible] thriving. Melon sowings still [illegible] Sugarcane in Palwal being planted. [illegible] cotton sowings completed. [illegible] for autumn staples in progress. [illegible] abundant. Water-supply in wells [illegible] rather low. Canal supply alleged [illegible] Ferozepore Tahsíl.
	Játusána ...	...	...	...	...	1·92	...	1·92	
	Rewári ...	1·64	0·09	0·09	...	4·10	...	4·10	
	Shahjahánpur ...	...	...	...	...	3·87	...	3·87	
	Tauru ...	...	...	...	...	1·97	...	1·97	
	Nuh ...	1·67	0·14	0·14	...	3·58	...	3·58	
	Fírozpur ...	1·00	0·12	0·12	...	2·05	...	2·05	
	Hodal ...	...	...	...	...	0·86	...	0·86	
	Hattín ...	...	...	...	...	1·15	...	1·15	
	Palwal ...	2·04	0·31	0·31	...	0·94	...	0·94	
	Sohna ...	...	...	...	...	2·98	...	2·98	
	Gurgaon ...	2·39	0·13	0·13	...	1·51	...	1·51	
	Punahána ...	...	...	...	...	0·20	...	0·20	
Delhi.	Ballabgarh ...	1·99	0·11	0·11	...	0·94	...	0·94	Rabi reapings over ; threshing [illegible] in progress. Fodder very dear. [illegible] was full during the month.
	Mahrauli ...	...	...	...	...	2·88	...	2·88	
	Sadr (Delhi) ...	2·97	0·28	0·28	...	2·01	...	2·01	
	Sonepat ...	2·36	0·19	0·19	...	2·09	...	2·09	

…ICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF APRIL 1892—(CONTINUED).

Explanation :—(c) Canal Rain-gauge Stations.

1	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
…in-gauge Stations.	1st October to 31st March.	1st April to 30th April.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th April 1892.	Total.	Condition of crops and health of people.
…ipat …	2·49	0·38	0·38	…	2·71	…	2·71	All rabi crops harvested. Extra rabi crops sown in Khadar and Bangar on irrigated lands. Outturn of rabi crops on irrigated land average, but on unirrigated only a 12-anna outturn. Deficiency due to unfavourable strong winds. Locusts appeared in several places, but passed over without doing any damage.
…rnal …	4·02	0·57	0·57	…	1·32	…	1·32	
…nsted …	…	…	…	…	1·10	…	1·10	
…ithal …	2·36	0·23	0·23	…	1·48	…	1·48	
…ah …	…	…	…	…	1·52	0·07	1·59	
…pli …	3·29	0·18	0·18	…	1·86	…	1·86	Rabi threshing in progress. Fodder and water sufficient.
…gadhri …	5·61	0·45	0·45	…	1·10	…	1·10	
…mballa …	3·93	0·56	0·56	…	2·97	…	2·97	
…raingarh …	4·77	0·36	0·36	…	3·17	…	3·17	
…arar …	4·72	0·39	0·39	…	3·40	…	3·40	
…opar …	4·84	0·63	0·63	…	3·73	…	3·73	
…a (c) …	…	…	…	…	0·95	…	0·95	
…hour (c) …	…	…	…	…	2·61	…	2·61	
… (c) …	…	…	…	…	1·00	…	1·00	
… (c) …	…	…	…	…	3·04	…	3·04	
…hbur (c) …	…	…	…	…	2·62	…	2·62	
…umdi …	7·96	1·47	1·47	…	8·01	…	8·01	Crops in Barauli cut. Outturn throughout district very poor, especially on low lands. Prospects for kharif sowing bad. Health generally good.
…asauli …	7·96	1·82	1·82	0·09	5·57	0·09	5·66	
…imla …	8·42	3·34	3·34	0·22	8·36	0·22	8·58	
…ot Khái …	10·88	3·41	3·41	0·10	6·54	0·10	6·64	
…tgarh …	11·96	4·56	4·56	0·01	3·43	0·01	3·44	
…ha …	38·77	7·68	7·68	0·62	6·14	0·62	6·76	
…lu …	11·29	2·31	2·31	0·42	5·52	0·42	5·94	The rainfall of the month was too small to affect favourably the existing agricultural prospects, which continued very gloomy. Prices have gone up higher. The sources of water-supply have failed in great part, and fodder has become difficult to get at all. As an instance of the great distress prevailing among the poor classes, I have before me a report of a Rájpút widow woman selling her child in order to procure food. However, more rain has fallen since the month closed, and it may be the means of effecting some improvement.
…rpur …	17·46	3·32	3·32	0·74	7·03	0·74	7·77	
…mpur …	13·10	2·56	2·56	1·30	14·21	1·30	15·51	
…mirpur …	17·35	1·47	1·47	0·53	5·44	0·53	5·97	
…era …	8·82	0·99	0·99	…	2·97	…	2·97	
…angra …	9·24	1·12	1·12	…	5·03	…	5·03	
…harmsala …	9·99	0·67	0·67	0·24	3·85	0·24	4·09	
…rpur …	15·66	1·87	1·87	0·15	6·99	0·15	7·14	
… …	12·79	1·10	1·10	0·07	3·74	0·07	3·81	
…na …	6·14	0·84	0·84	…	3·15	…	3·15	All the rabi crops have been cut and are being thrashed and winnowed. The outturn is said to be below the average. During this month sugarcane, cotton and melons have been sown, and are being irrigated by canal in tahsíl Dasúya and by wells in the other three tahsíls. Health of the people is generally good.
…arhshankar …	5·12	0·67	0·67	…	2·07	…	2·07	
…adr Station …	5·24	[illegible]	0·77	…	2·67	…	2·67	
…oshiarpur …	6·06	[illegible]	0·56	…	2·06	…	2·06	
… …	…	…	…	…	1·94	…	1·94	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH
APRIL 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th April.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th April 1892.	Total.	Condition of crops and health
JULLUNDUR.	**Jullundur** ...	**4·53**	**0·44**	**0·44**	...	**1·26**	...	**1·26**	Rabi thrashing and sugarcane progress. Health of people go
	Nakodar ...	3·28	0·64	0·64	...	3·90	...	3·90	
	Phillour ...	3·66	0·73	0·73	...	3·71	...	3·71	
	Nawashahr ...	4·66	0·58	0·58	...	2·92	...	2·92	
LUDHIANA.	Samrála *s* ...	3·51	0·56	0·56	...	4·82	...	4·82	Thrashing of rabi crops in progr is somewhat scanty.
	Ludhiana *s* ...	**4·15**	**0·64**	**0·64**	**0·10**	**2·75**	**0·10**	**2·85**	
	Jagraon *s* ...	2·44	0·34	0·34	...	2·51	...	2·51	
FEROZEPORE.	Moga ...	2·14	0·35	0·35	...	2·21	...	2·21	Crops nearly all reaped.
	Zíra ...	2·47	0·44	0·44	...	2·89	...	2·89	
	Ferozepore Sadr ...	**2·67**	**0·64**	**0·64**	...	**2·89**	...	**2·89**	
	Ferozepore City ...	...	...	...	...	3·49	...	3·49	
	Muktsar ...	1·15	0·19	0·19	...	3·06	...	3·06	
	Fázilka ...	...	...	...	...	1·65	...	1·65	
	Nathána ...	...	...	...	...	1·39	...	1·39	
	Gobindgarh (*c*) ...	...	...	...	...	1·60	...	1·60	
MOOLTAN.	Mailsi ...	0·72	0·14	0·14	...	0·23	...	0·23	Rabi being harvested. The out average, but on the Sidhnai it is much below the averag failure of canal water. Locusts passed through the dis no harm. These were appare brood.
	Lodhrán ...	0·91	0·29	0·29	...	0·37	...	0·37	
	Shujabad ...	0·93	0·17	0·17	...	0·41	...	0·41	
	Mooltan ...	**1·17**	**0·20**	**0·20**	...	**0·56**	...	**0·56**	
	Kabírwála ...	1·12	0·25	0·25	...	0·29	...	0·29	

[illegible]ULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF APRIL 1892—(CONTINUED).

Explanation:—(c). Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	Rainfall.							
	Average Rainfall of past years.			*Rainfall of present year.*				
[illegible]gauge Stations.	1st October to 31st March.	1st April to 30th April.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th April 1892.	Total.	Condition of crops and health of people.
[illegible] ...	1·66	0·47	0·47	...	0·39	...	0·39	Rabi crops cut. The produce is much less than the past year. Extra rabi sowing is progress. Want of fodder felt much.
Jhang ...	1·79	0·39	0·39	...	0·39	...	0·39	
Chiniot ...	1·97	0·53	0·53	...	0·84	...	0·84	
Gogera ...	1·46	0·30	0·30	...	0·60	...	0·60	Condition of crops fair. Deficiency of fodder for cattle felt.
Montgomery ...	1·68	0·15	0·15	...	0·74	...	0·74	
[illegible]pattan ...	1·18	0·12	0·12	...	1·04	...	1·04	
[illegible]pur ...	1·44	0·23	0·23	...	0·87	...	0·87	
[illegible] (c) ...	2·64	0·64	0·64	...	1·80	...	1·80	No rain during the month. Rabi crops are being thrashed. Outturn is fair except in Sharakpur, where nearly all the crops have been grazed on standing. Sowings of cotton, melon and vegetables are in progress.
[illegible] ...	1·66	0·50	0·50	...	0·78	...	0·78	
[illegible] ...	1·70	0·36	0·36	...	3·14	...	3·14	
[illegible] (c) ...	2·48	0·54	0·54	...	1·57	...	1·57	
[illegible]pur ...	1·79	0·31	0·31	...	0·59	...	0·59	
[illegible] Beg (c) ...	3·72	0·70	0·70	...	2·17	...	2·17	
Lahore ...	3·07	0·37	0·37	...	0·67	...	0·67	
Mian Meer (c) ...	4·39	0·68	0·68	...	2·00	...	2·00	
[illegible] (c) ...	2·82	0·18	0·18	...	1·83	...	1·83	
[illegible] (c) ...	...	...	...	...	1·64	...	1·64	
[illegible] (c) ...	4·06	0·62	0·62	...	2·59	...	2·59	Outturn of irrigated lands average, and of unirrigated lands poor. No complaints regarding canal working.
[illegible] (c) ...	2·38	0·38	0·38	...	1·65	...	1·65	
[illegible] Taran ...	3·51	0·43	0·43	...	1·99	...	1·99	
[illegible] (c) ...	4·59	0·54	0·54	...	1·94	...	1·94	
[illegible] ...	3·57	0·26	0·26	...	1·29	...	1·29	
[illegible] Hospital ...	...	...	...	...	1·74	...	1·74	
[illegible] Tahsil ...	4·52	0·60	0·60	...	2·00	...	2·00	
[illegible] (c) ...	...	...	...	...	1·45	...	1·45	
[illegible] (c) ...	3·96	0·32	0·32	...	0·70	...	0·70	
[illegible] ...	3·09	0·26	0·26	0·07	1·20	0·07	1·27	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF APRIL 1892—(CONTINUED).

Explanation: (*c*).—Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th April.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th April 1892.	Total.	Condition of crops and health of pe
Gurdaspur.	Aliwál (*c*) ...	4·00	0·59	0·59	0·10	2·05	0·10	2·15	Standing crops suffering for wa health of people good. Rabi cr been cut.
	Batála ...	5·53	0·50	0·50	0·02	2·09	0·02	2·11	
	Kaler (*c*) ...	6·49	0·58	0·58	...	3·39	...	3·39	
	Tibri (*c*) ...	5·77	0·59	0·59	...	2·76	...	2·76	
	Gurdaspur ...	5·43	0·45	0·45	0·22	4·14	0·22	4·36	
	Bhimpur (*c*) ...	8·69	0·77	0·77	...	2·33	...	2·33	
	Pathánkot ...	8·15	0·63	0·63	...	1·38	...	1·38	
	Dalhousie ...	13·32	2·94	2·94	0·49	7·09	0·49	7·58	
	Mádhopur (*c*) ...	10·62	0·97	0·97	0·24	3·60	0·24	3·84	
	Shakargarh ...	6·92	0·65	0·65	0·09	1·55	0·09	1·64	
Sialkot.	Zafarwál ...	5·70	0·69	0·69	...	2·12	...	2·12	The rabi crops are being harve the outturn especially on unirriga is below the average. The c suffered a good deal from want o but bhúsa is now available, late rain has been general thro district there will be more drin for cattle. Rain is reported from the differe as follows:— Zafarwál ... 0·55 on 2nd Pasrúr ... 1·20 } Raya ... 1·47 } on 3rd Daska ... 2·19 } Siálkot ... 1·58 }
	Pasrúr ...	5·85	1·52	1·52	0·22	1·46	0·22	1·68	
	Raya ...	4·03	0·46	0·46	...	2·90	...	2·90	
	Daska ...	4·94	0·84	0·84	0·02	1·09	0·02	1·11	
	Sialkot ...	5·87	1·71	1·71	...	3·14	...	3·14	
Gujrat.	Sadr Gujrat ...	6·52	1·12	1·12	...	2·23	...	2·23	No rain during the month. T wheat crop commenced. E crops are average on well lands scarce. Health of people good.
	Khárián (Lála Músa)	6·35	0·83	0·83	...	3·18	...	3·18	
	Phália ...	4·65	0·95	0·95	...	0·84	...	0·84	
Gujranwala.	Rámnagar ...	3·02	0·38	0·38	...	0·84	...	0·84	There was no rain during the m within the last 24 hours there steady fall, 1·30 inches being re the Sadr. The rabi crops have cut and are now being thra winnowed. In area the crop is to have been 16 per cent. below age, in outturn 33 per cent. T is of good quality, though the in March and April prevented filling out. Prices are steady wheat selling at 16 to 17 seers p Extra rabi crops have been Gujránwála and Wazirabad, but area has been sown on Nahri Háfizabad.
	Wazirabad ...	4·57	0·67	0·67	...	1·28	...	1·28	
	Sadr Kacheri (Gujranwala).	4·86	0·70	0·70	0·09	1·57	0·09	1·66	
	Shekhupura ...	2·14	0·21	0·21	...	1·10	...	1·10	
	Háfizabad ...	3·79	1·00	1·00	...	1·34	...	1·34	
	Meluána (*c*) ...	...	...	...	...	2·25	...	2·25	
	Shahkot (*c*) ...	...	...	...	...	1·00	...	1·00	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF APRIL 1892—(CONTINUED).

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st March.	1st April to 30th April.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th April 1892.	Total.	Condition of crops and health of people.
[illegible] ...	3·88	0·14	0·14	...	1·25	...	1·25	The rabi crop has been reaped and is much below average in area and outturn, especially in the Bhera Tahsíl. Prices are still high (wheat 16 seers per rupee), but stocks are sufficient. The want of rain prevents kharíf sowings except on the canals which are flowing badly owing to the exceptionally low state of the river. Fodder is very scarce, and the cattle are generally thin, but otherwise healthy. Some flights of locusts have been seen, but have done little damage.
Sáhiwál ...	2·88	0·70	0·70	...	0·09	...	0·09	
Nurpur ...	1·96	0·10	0·10	0·36	0·22	0·36	0·58	
Mitha Tiwána ...	2·48	0·88	0·88	...	...	...	...	
Sakesar ...	0·97	0·13	0·13	...	...	...	...	
Naushahra ...	4·10	0·58	0·58	...	1·62	...	1·62	
Khusháb ...	2·47	0·60	0·60	...	0·42	...	0·42	
Sháhpur ...	3·58	0·73	0·73	...	0·38	...	0·38	
Bhera ...	3·61	0·99	0·99	...	0·48	...	0·48	
Miáni ...	4·72	0·40	0·40	...	1·58	...	1·58	
Pind Dádan Khan ...	4·18	0·61	0·61	...	1·28	...	1·28	Reaping in progress; outturn of wheat not good; gram yield somewhat good; ploughings for kharíf not commenced for want of rain. Scarcity of fodder and water has compelled the villages of Thal Ilága, Tahsíl Pind, to desert their homes for Shahpur. A flight of locusts passed over the Tahsíls Jhelum, Pind and Chakwál, but did not settle. No inundation during the month.
Sadr Station (Jhelum)	5·49	0·93	0·93	0·05	2·33	0·05	2·38	
Chakwál ...	4·23	0·78	0·78	...	0·43	...	0·43	
Tálagang ...	4·82	1·03	1·03	...	1·09	...	1·09	
Pindigheb ...	5·01	1·40	1·40	...	2·97	...	2·97	Crops much below average. Cattle in poor condition, suffering from scarcity of fodder and water. Thrashing and winnowing of grain in progress. Yield of bhusa very small. Owing to continued absence of rain no extra rabi sown on baráni lands. Rain much needed for cotton sowings.
Fatehjang ...	6·99	0·78	0·78	...	3·47	...	3·47	
Attock ...	6·51	0·89	0·89	...	1·62	...	1·62	
Rawalpindi ...	8·87	2·00	2·00	...	2·00	...	2·00	
Gujar Khan ...	7·53	0·70	0·70	...	2·00	...	2·00	
Kahúta ...	8·69	0·96	0·96	...	5·57	...	5·57	
Murree ...	9·53	3·07	3·07	...	8·42	...	8·42	
Abbott-abad ...	14·82	3·27	3·27	0·17	11·13	0·17	11·30	There has been some rain in the Abbottabad and Mansahra Tahsíls. In some tracts rabi crops have been harvested. The outturn owing to continued drought has been about half the average. Kharíf sowings have not been commenced on unirrigated lands for want of rain. Fodder scarce. Prices fluctuating. Flights of locusts have visited some iláqas in all the three tahsíls, but no harm has been done to the crops. Water in cuts and channels diminishing. Some have failed entirely.
Mansahra ...	14·87	3·15	3·15	0·10	6·46	0·10	6·56	
Haripur ...	11·24	2·28	2·28	...	3·99	...	3·99	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF APRIL 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			Rainfall of present year.				
District.	Rain-guage Stations.	1st October to 31st March.	1st April to 30th April.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th April 1892.	Total.	Condition of crops and health of [illegible]
PESHAWAR.	Swábi ...	5·88	1·35	1·35	...	3·02	...	3·02	A westerly dust-storm and gale [illegible] daily throughout the month, and [illegible] ing crops suffered considerably [illegible] Both barley and wheat are being [illegible] The yield will probably be [illegible] below the average. The prospects [illegible] extra rabi are fair. Supply [illegible] insufficient. Swarms of locusts [illegible] certain villages of the Peshawar [illegible] from the direction of the Kohat [illegible] They did no damage and laid no [illegible] this district. No flood from hill torrents. [illegible] canals as usual, except in the [illegible] where it is less than usual.
	Lahore (Utman Bolak)	6·01	1·49	1·49	...	1·72	...	1·72	
	Naushahra ...	6·15	1·21	1·21	...	1·64	...	1·64	
	Mardán ...	6·66	1·28	1·28	...	1·96	...	1·96	
	Katlang ...	5·27	1·02	1·02	...	3·28	...	3·28	
	Hashtnagar ...	5·17	0·83	0·83	...	1·94	...	1·94	
	Doába Daúdzai ...	5·95	1·65	1·65	...	1·96	...	1·96	
	Peshawar ...	5·42	1·68	1·68	0·02	1·95	0·02	1·97	
KOHAT.	Kohat ...	6·31	1·45	1·45	...	1·21	...	1·21	There was no rain during the month [illegible] a little at Hangu on 15th. [illegible] of rain and consequent diminished [illegible] water in Toi the produce of [illegible] irrigated lands was below the [illegible] while the crops on unirrigated [illegible] usually failed (kharába). The [illegible] in the district have been cut and [illegible] except wheat in the Hangu Tahsil [illegible] are also suffering in the district from [illegible] ciency of fodder. Emigrations from the Khwarra, [illegible] Patyala Tappas to a large extent [illegible] from the Nilab and Baizai Tappas [illegible] small extent, is reported. Flights of locusts passed several [illegible] through the district during the [illegible] as starling, or tilliar (a great [illegible] locusts), was present in the district [illegible] locusts could not do any damage [illegible] The people used to shoot these [illegible] this practice has been stopped by [illegible] bitive orders issued by the Deputy [illegible] missioner.
	Hangu ...	...	...	...	0·27	1·69	0·27	1·96	
	Thal ...	...	...	...	...	5·23	...	5·23	
	Karak ...	...	...	...	...	1·27	...	1·27	
BANNU.	Miánwáli ...	2·50	0·95	0·95	...	0·49	...	0·49	Crops are being harvested. Condition [illegible] average. Price of grain stationary [illegible] Locusts appeared in Bannu, Ma[illegible] Isa Khel, but disappeared without [illegible] ing any damage. Canals working well.
	Isa Khel ...	2·79	0·98	0·98	...	0·33	...	0·33	
	Bannu ...	3·23	1·14	1·14	...	0·54	...	0·54	
	Marwat ...	3·31	0·62	0·62	...	0·33	...	0·33	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF APRIL 1892—(CONCLUDED).

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			Rainfall of present year.				
Districts.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th April.	For month under report.	Month under report	1st October 1891 to 31st March 1892.	1st April to 30th April 1892.	Total.	Condition of crops and health of people.
Dera Ismail Khan	Tánk ...	1·71	0·60	0·60	...	0·99	...	0·99	No rain. Rabi reaping operations nearly over. Condition of extra rabi crops fair. Cattle generally suffering for want of fodder in the Daman and Thal. Winged locusts passed through the Dera Tahsíl from north-east to south-west. Young locusts made their appearance in the Tatta village, Tánk Tahsíl, but departed towards the hills without doing any damage. Scarcity of water in the Daman. Prices steady.
	Kuláchi ...	1·77	0·54	0·54	...	0·34	...	0·34	
	D. I. Khan ...	2·24	0·73	0·73	...	0·28	...	0·28	
	Bhakkar ...	1·59	0·58	0·58	...	0·13	...	0·13	
	Leiah ...	1·48	0·61	0·61	...	0·10	...	0·10	
Dera Ghazi Khan	Sanghar ...	...	...	...	...	...	...	...	Report not received.
	D. G. Khan ...	...	...	...	...	...	...	...	
	Fort Munro ...	...	...	...	...	...	...	...	
	Jámpur ...	...	...	...	...	...	...	...	
	Rájanpur ...	...	...	...	...	...	...	...	
Muzaffargarh	Alipur ...	1·00	0·32	0·32	...	0·78	...	0·78	Rabi crop being harvested. The outturn is below the average quantity. Kharif crop being sown. Health of people good. The canals have been opened, but the river being so low that water is not supplied.
	Muzaffargarh ...	1·06	0·28	0·28	...	0·39	...	0·39	
	Sinánwán ...	1·48	0·50	0·50	...	0·20	...	0·20	

Memo. of errors for the month of March 1892.

Against Núrpur (Kángra District) insert in column 6, 0·24; and in columns 7 and 9 *for* 3·50 *read* 3·74.

Against Pákpattan (Montgomery District) read in columns 7 and 9, 1·04 instead of 0·04.

PESTONJI, *Supdt.*

PUBLIC WORKS DEPAR[TMENT]

Irrigation Operations of Fasl [...]

CANAL DIVISION.	WATER DISTRIBUTED DURING APRIL 1892. Depth in Canal at regulating gauge. Full supply.	Actual throughout April 1892.	Gross consumption, cu[bic feet] per second. Estimated full supply.
PERENNIAL CANALS.			
SWAT RIVER CANAL	6·0	5·95	757
Total Swat River Canal	...	...	757
Corresponding period of last year ...	...	...	720
WESTERN JUMNA CANAL.			
At Dádúpur	4·33	3·5	2,557
Main Line Rájbahás	...	...	...
Hánsi Branch	...	...	
Delhi Branch	...	...	
Sirsa Branch	...	...	
Passed through Escapes	...	...	
Loss by absorption	...	...	
Total Western Jumna Canal	...	...	2,557
Corresponding period of last year ...	...	...	2,557
SIRSA BRANCH, WESTERN JUMNA CANAL	...	...	...
Total Sirsa Branch, Western Jumna Canal ...	...	...	...
Corresponding period of last year	...	...	...
BARI DOAB CANAL.			
1st Division	4·9	5·2	3,074
2nd " Main Branch Lower	4·6	3·39	
3rd " " "	3·35	2·94	
2nd " Lahore Branch"	...	1·75	
Passed through Escapes		...	
Total Bári Doáb Canal	...	...	3,074
Corresponding period of last year ...	...	...	3,074
SIRHIND CANAL.			
Main Line	7·77	8·83	4,500
Abohar Branch	4·91	6·06	1,539
Bhatinda Branch	6·06	5·97	1,341
Feeders	7·54	7·42	1,620
British Escapes	...	...	...
Total Sirhind Canal	...	...	4,500
Corresponding period of last year ...	...	...	4,500
CHENAB CANAL	7·0	4·6	1,800
Total Chenab Canal	...	...	1,800
Corresponding period of last year ...	...	...	1,800
Total Perennial Canals	...	...	
Corresponding period of last year ...	...	...	

... IRRIGATION BRANCH.

... to 30th April 1892.

	... (APPROXIMATE).	RAINFALL.			CHIEF CROPS (APPROXIMATE).		REMARKS.
	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
	4,254	12	1·5	...	Sugarcane ...	1,335	Owing to the absence of rain there has been a great demand for kharif sowings.
					Rice ...	551	
					Cotton ...	567	
					Miscellaneous ...	1,801	
	4,254	...	...	...	...	4,254	
	1,928	...	...	...	...	1,928	
...	318	20	0·32	...	Sugarcane ...	20,410	The supply in the River Jumna was unusually low and not equal to the demand.
...	53		...	...	Rice ...	...	
...	5,788		0·62	...	Cotton ...	1,101	
...	8,889		0·29	...	Indigo ...	735	
...	2,916		0·27	...	Others ...	5,115	
...	95		...	...			
...	9,302		0·23	...			
	27,361	...	...	...	...	27,361	
	33,833	...	...	...	...	33,833	
...	30	...	...	...	Sugarcane ...	9	Water was passed down principally for supplying works in progress. There are prospects of a strong demand as soon as more water is available.
...	501	...	...	...	Rice ...	2	
					Cotton ...	201	
					Indigo ...	138	
					Others ...	181	
	531	...	...	...	...	531	
	...	...	...	...	...		
...	9,898	27	0·55	...	Sugarcane ...	14,285	The canal ran during the whole month.
...	17,444	25	0·50	...	Rice ...	48	
...	29,613	24	0·45	...	Cotton ...	12,147	
					Others ...	30,475	
	56,955	...	...	...	...	56,955	
	16,243	...	...	...	...	16,243	
...	1,382	8	0·30	0·1	Sugarcane ...	1,246	Discharge of River Sutlej at Rúpar on 1st April was 5168 cubic feet per second. Water was in great demand for maturing the rabi as well as for kharif crops.
...	6,817		0·08	...	Rice ...	...	
...	520	...	...	...	Cotton ...	1,701	
...	1,097	...	...	...	Indigo ...	...	
...	969	...	...	...	Others ...	8,322	
...	443	...	...	...			
...	14	...	...	...			
...	27	...	...	...			
	11,269	...	...	...	...	11,269	
	5,938	...	...	...	...	5,938	
...	18,907	5	0·16	...	Sugarcane ...	731	Great demand in the existing villages; not much irrigation on the newly settled Crown lands.
					Cotton ...	6,833	
					Rice ...	45	
					Others ...	656	
					Miscellaneous ...	3,403	
					Water let into Jungle for grass.	7,239	
	18,907	...	...	...	...	18,907	
	1,096	...	...	...	...	1,096	
	119,277	...	...	...	...	119,277	
	59,038	...	...	...	...	59,038	

Irrigation Operations of

Canal Division.	Water distributed during April 1892: Depth in Canal at regulating gauge: Full supply.	Water distributed during April 1892: Depth in Canal at regulating gauge: Actual throughout April 1892.	Water distributed during April 1892: Gross consumption per …: Estimated full supply.
INUNDATION CANALS.			
Lower Sohag Canal	...	...	...
Corresponding period of last year ...	...	...	...
Sidhnai Canal	6·0	...	1,072
Corresponding period of last year ...	...	...	...
Upper Sutlej Canals	...	...	...
Total Upper Sutlej Canals ...	...	...	...
Corresponding period of last year ...	...	...	...
Mooltan Canals	...	...	...
Indus Canals	...	...	...
Muzaffargarh	...	...	...
Total Inundation Canals ...	...	...	...
Corresponding period of last year ...	...	...	...
ABSTRACT.			
PERENNIAL CANALS.			
Swat River Canal	...	...	...
Western Jumna Canal	...	...	...
Sirsa Branch, Western Jumna Canal	...	...	...
Bári Doáb Canal	...	...	...
Sirhind Canal	...	...	...
Chenab Canal	...	...	...
Total Perennial Canals ...	...	...	...
INUNDATION CANALS.			
Lower Sohág Canal	...	...	...
Sidhnai Canal	...	...	...
Upper Sutlej Canals	...	...	...
Mooltan Canals	...	...	...
Indus Canals	...	...	...
Muzaffargarh Canals	...	...	...
Total Inundation Canals ...	...	...	...
GRAND TOTAL PERENNIAL & INUNDATION CANALS ...	...	...	...
CORRESPONDING PERIOD OF LAST YEAR	...	...	...

LAHORE:

The 17th May 1892.

...up to 30th April 1892—concluded.

...rigated (approximate).		Rainfall.			Chief Crops (approximate).		Remarks.
Dis...	Acres.	Number of years on which average is struck.	Average	During month.	Name.	Area in acres.	
...ry ...	Nil.	At 2	Kalewál. 0·15	...	...	Nil.	Canal opened on 7th May 1892.
–	...	...	...	...	...	Nil.	
... ...	Nil.	...	...	...	...	Nil.	Owing to the River Ravi being dry no Kharif irrigation has been possible as yet.
–	5,397	...	...	...	...	5,397	
... ...ozepur ...	Nil.	At 21	Mámoki 0·33	...	...	Nil.	Upper Sutlej and Khánwah canals opened on 26th April.
–	...	...	...	...	...	Nil.	
–	...	...	...	...	...	Nil.	
... ...Ghazi Khan ... ...fargarh ...	3,228 102 ...	28 10 ...	0·57 0·19 ...	... ...	... ...	3,228 102 Nil.	
–	3,330	...	...	...	...	3,330	
–	15,694	...	...	...	...	15,694	
– – – – – –	4,254 27,361 531 56,955 11,269 18,907	... ...	... ...	... ...	... ...	4,254 27,361 531 56,955 11,269 18,907	
–	1,19,277	...	...	...	...	1,19,277	
– – – – – –	... ... 3,228 102 ...	... ...	... ...	... ...	... ...	... ... 3,228 102 ...	
–	3,330	...	...	...	...	3,330	
–	1,22,607	...	...	...	...	1,22,607	
–	74,732	...	...	...	...	74,732	

CHARLES TICKELL,
Under-Secy. to Govt., Punjab, P. W. D.,
Irrigation Branch.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 23rd APRIL 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.
1	Hissar ...	Hissar ...	16,854	3	2	5	11	8	3	...	...	7	...	...	4	3	1	[illegible]
2		Hansi ...	15,190	3	6	9	9	6	3	...	...	2	1	...	6	2	1	[illegible]
3		Bhiwani ...	35,487	10	4	14	27	20	7	2	...	12	3	...	10	4	2	[illegible]
4		Sirsa ...	16,415	5	3	8	18	10	8	3	...	8	3	...	4	...	1	[illegible]
5	Rohtak ...	Rohtak ...	16,191	7	11	18	10	5	5	2	1	2	...	...	5	1	4	[illegible]
6		Jhajjar ...	11,881	3	4	7	2	...	2	...	...	1	...	...	1	...	1	[illegible]
7	Gurgaon ...	Rewari ...	27,934	7	5	12	34	18	16	4	13	10	2	...	5	3	2	[illegible]
8		Palwal ...	11,227	5	1	6	15	9	6	...	...	10	1	...	4	2	...	[illegible]
9	Delhi ...	Delhi ...	189,648	60	44	104	225	123	102	23	...	128	10	2	62	16	12	[illegible]
10		Sonepat ...	12,611	8	5	13	25	9	16	...	...	21	2	...	2	2	4	[illegible]
11	Karnal ...	Karnal ...	21,530	14	7	21	13	5	8	...	...	9	2	...	2	2	4	[illegible]
12		Kaithal ...	15,768	4	6	10	28	14	14	17	...	6	1	...	4	5	...	[illegible]
13		Panipat ...	27,547	8	7	15	14	8	6	2	...	6	1	...	5	7	1	[illegible]
14	Umballa ...	Umballa ...	26,856	7	15	22	13	5	8	...	...	3	2	...	8	2	3	[illegible]
15		Jagadhri ...	13,029	13	5	18	8	3	5	3	...	3	1	...	1	1	1	[illegible]
16		Shahabad ...	11,473	5	1	6	3	3	...	...	...	...	...	...	3	1	...	[illegible]
17		Sadhaura ...	10,445	2	4	6	10	4	6	...	...	6	2	...	2	1	...	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	4	6	10	18	10	8	...	...	13	2	...	3	4	1	[illegible]
19		Tanda and Urmar ...	11,632	2	3	5	4	3	1	...	...	4	...	...	...	1	...	[illegible]
20	Jullundur ...	Jullundur ...	50,375	17	12	29	53	24	29	1	6	31	1	...	14	5	9	[illegible]
21		Rahon ...	10,667	6	2	8	10	5	5	...	...	10	...	...	...	1	...	[illegible]
22		Kartarpur ...	10,441	3	2	5	11	3	8	...	2	2	1	...	6	1	3	[illegible]
23	Ludhiana ...	Ludhiana ...	46,024	15	11	26	13	7	6	...	...	11	...	...	2	1	1	[illegible]
24		Jagraon ...	18,116	8	6	14	12	5	7	...	1	7	...	...	4	...	1	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	2	8	10	19	13	6	...	...	17	...	...	2	2	...	[illegible]
26	Mooltan ...	Mooltan ...	64,265	18	14	32	38	15	23	...	...	20	4	...	14	5	5	10
27	Jhang ...	Maghiana ...		Returns not received.														
28		Chiniot ...																

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
Lahore ...	Lahore ...	159,597	43	35	78	90	41	49	3	1	62	...	2	22	6	5	11	26	29
	Kasur ...	20,290	9	5	14	15	9	6	...	...	7	1	...	7	4	...	4	36	39
	Chunian ...	10,339	2	4	6	12	8	4	...	2	3	...	...	7	3	...	3	30	61
Amritsar ...	Amritsar ...	135,401	47	47	94	161	84	77	4	2	112	3	3	37	11	17	28	36	62
Gurdaspur ...	Batala ...	27,223	4	7	11	8	2	6	...	...	7	...	...	1	1	3	4	21	15
Sialkot ...	Sialkot ...	33,965	8	21	29	23	14	9	...	...	12	...	...	11	3	7	10	45	35
Gujrat ...	Gujrat ...	17,671	8	5	13	6	3	3	...	...	4	...	...	2	1	2	3	38	18
	Jalalpur ...	11,065	5	3	8	4	4	...	...	...	1	...	...	3	2	...	2	38	19
Gujranwala...	Gujranwala ...	25,892	13	11	24	12	5	7	...	...	5	1	...	6	1	3	4	48	24
	Wazirabad ...	15,786	6	3	9	11	6	5	...	...	8	...	...	3	1	...	1	30	36
Shahpur ...	Bhera ...	17,428	8	5	13	8	3	5	...	...	2	...	...	6	1	1	2	39	24
Jhelum ...	Pind Dadan Khan ...	15,055	5	3	8	11	5	6	...	...	5	...	...	6	...	2	2	28	38
Rawalpindi	Rawalpindi ...	38,334	5	4	9	20	10	10	...	...	15	...	...	5	1	3	4	12	27
Peshawar ...	Peshawar ...	63,079	13	16	29	27	17	10	...	...	14	2	2	9	2	2	4	24	22
Kohat ...	Kohat ...	14,347	3	...	3	6	6	10	1	3	5	2	...	5	1	2	3	11	58
D. I. Khan ...	Dera Ismail Khan ...	21,573	3	2	5	8	5	3	...	...	2	2	...	4	1	1	2	12	19
D. G. Khan ...	Dera Ghazi Khan ...	23,899	5	2	7	7	4	3	...	...	5	...	...	2	2	...	2	15	15
	...and death rate of London for the week ending 2nd April 1892 is also given as a standard for comparison ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30·6	21·4
	GRAND TOTAL ...	1,388,986	426	367	793	1,082	561	521	65	31	618	50	9	309	113	105	218	30	41
	Hill Sanitaria.																		
...	... ...	13,279	...	...	...	8	3	5	...	...	2	...	1	5	...	1	1	...	31
...	... ...	2,778	...	...	...	1	1	...	1	...	...	...	...	...	...	...	...	...	19
...	... ...	807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	... ...	1,459	...	...	...	1	...	1	...	...	1	...	...	...	...	...	...	...	36

...The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

...ARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th May 1892.

A. STEPHEN, SURGEON-LIEUT.-COL.,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 23RD APRIL 1892.

General Results.—The return is incomplete, the registers for the district of Jhang and for the Rural C[ircles of] Tank and Kuraishi in the districts of Dera Ismail Khan and Muzaffargarh respectively not having been [received.] Comparing the results of the districts from which returns have been received, the total deaths registered [from all] causes were 13,785 against 12,001 in the previous week and 7,423 in the corresponding week of the past year, [giving] respectively an annual death-rate of 35·9, 31·2 and 19·3 per 1,000 of population. The registered death-rate w[as 4·7] per 1,000 greater than that registered last week, and was 12·6 per 1,000 greater than the average rate of the [corres]ponding week of the five years 1887—1891.

Cholera.—There were 1,828 deaths registered under the head of cholera against 1,098 in the previou[s week.] The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deat[hs]
Hissar ...	Bhiwani Town	
Do.	Sirsa Town	
Do.	Rural Circles	
Rohtak	Rohtak Town	
Do.	Rural Circles	
Gurgaon	Rewari Town	
Do.	Rural Circles	
Delhi	Delhi Town	
Do.	Rural Circles	
Karnal	Kaithal Town	
Do.	Panipat Town	
Do.	Rural Circles	
Umballa	Jagadhri Town	
Do.	Rupar Town	
Do.	Rural Circles	
Simla	Rural Circle	
Kangra	Kangra Town	
Do.	Dharmsala	
Do.	Rural Circles	
Hoshiarpur	Una Town	
Do.	Rural Circles	
Jullundur	Jullundur Town	
Do.	Rural Circle	
Ludhiana	Rural Circle	
Ferozepore	Rural Circles	
Mooltan	Rural Circle	
Montgomery	Kamalia Town	
Do.	Pakpattan Town	
Do.	Rural Circles	
Lahore	Lahore Town	
Do.	Sharakpur Town	
Do.	Khem Karn Town	
Do.	Rural Circles	
Amritsar	Amritsar Town	
Do.	Rural Circles	
Gurdaspur	Rural Circles	
Gujrat	Rural Circles	
Gujranwala	Rural Circles	
Shahpur	Rucal Circle	
Jhelum	Rural Circles	
Rawalpindi	Rural Circles	
Do.	Pindi Gheb Town	
Hazara	Rural Circles	
Kohat	Haripur Town	
Do.	Kohat Town	
Bannu	Rural Circle	
Do.	Edwardes-abad Town	
Do.	Isa Khel Town	
Do.	Kalabagh Town	
Do.	Lakki Town	
Dera Ismail Khan	Rural Circles	
Muzaffargarh	Rural Circle	
	Rural Circle	
	Total ...	

Small-pox.—From small-pox 285 deaths were registered against 288 in the previous week and 62 in the corresponding week of the past year.

Fevers.—From fevers there were 8,623 deaths against 7,910 in the previous week and 5,575 in the corresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 189 deaths against 188 in the previous week and [illegible] in the corresponding week of the past year.

Chest Disease.—Six hundred and thirty-five against 547 and 408.

Snake bite.—Nine against 9 and 12.

Hydrophobia.—Two against 1 and 1.

All other causes.—Two thousand two hundred and fourteen against 1,960 in the previous week and 1,219 in the corresponding week of the past year.

Infantile mortality.—Two thousand eight hundred and twenty-three deaths were registered in the districts from which returns have been received amongst infants under one year of age, of which number 1,539 were males and 1,284 females.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 793 births were registered (426 males and 367 females), giving a birth-rate of 30 per *mille* of population; 1,082 deaths were registered (561 males and 521 females), giving a death-rate of 41 per *mille* of population. The registered death-rate of the large Municipal Towns was 5·2 per 1,000 greater than that recorded in the rest of the Province. The recorded death-rates of Sonepat, Kaithal, and Palwal, 104, 93 and 70 per 1,000, respectively, were very high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th May 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 7th May 1892, on 162 miles open.

	Coaching Traffic.		*Merchandise and Mineral Traffic.*		Other Earnings (estimated).	Total Earnings.	*Traffic train-miles run.*		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	(a) 16,830	(a) 11,786 7 0	35,444 20	7,346 11 0	76 0 0	19,209 2 0	6,480½	1,948	8,428½
Or per mile of Railway	...	72 12 1	...	45 5 7	0 7 6	118 9 2	...	...	...
For previous 17 weeks of half-year	*284,666	*2,17,492 8 0	†753,146 0	†1,43,345 13 0	‡1,222 15 9	3,62,061 4 9	105,744½	37,292	143,036½
Total for 18 weeks ...	301,496	2,29,278 15 0	788,590 20	1,50,692 8 0	1,298 15 9	3,81,270 6 9	112,225	39,240	151,465
COMPARISON.									
Total for corresponding week of previous year ...	14,988	13,720 3 9	27,115 20	5,747 8 0	46 12 6	19,514 8 3	7,134	1,436	8,570
Per mile of Railway corresponding week of previous year.	...	84 11 1	...	35 7 8	0 4 7	120 7 4	...	...	...
Total from 1st March to corresponding date of previous year.	165,848	1,44,167 10 4	315,791 30	76,411 10 3	629 6 3	2,21,208 10 10	66,157	16,141	82,298

(a) The decrease is principally in third class passengers.
* Added No. of passengers 9,130 and Rs. 9,635 }
† Deducted Mds. 10,779 and added " 308 } on account of differences between the Approximate and Audited returns from week ended 5th March to week ended 2nd April 1892.
‡ Added ... ... " 131 }

EAST INDIAN RAILWAY:
Audit Office,
The [illegible] May 1892.

J. DOUGLAS,
Offg. Chief Auditor.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, MAY 26, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 24th MAY 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
[illegible]	...	1. Scarce. 2. Fair.	...	...	Ploughings await rain. Canal supply still abnormally low and causing great complaints.
[illegible]	...	1. Dear.	Rising.	...	...
[illegible]	...	1. Sufficient. 2. Good.	Stationary.	Thrashing almost completed.	Water getting scarce.
[illegible]	Slight rainfall.	1. Scarce. 2. Fair.	Rising.	Crops harvested.	Cotton, ginger, rice, &c., sowings going on slowly. Opium crops seriously injured in one tahsil.
[illegible]	...	1. Insufficient. 2. Good.	Stationary.	...	Sugarcane and cotton weeding in progress. Water in wells drying up.
[illegible]	...	1. Scarce. 2. Cattle suffering from want of fodder and water.	Do.	Crops on baráni almost total failure. Nahri crops below average.	Sowings progressing on baráni lands. Prospects unfavourable owing to drought.
[illegible]	...	1. Sufficient.	Rising.	...	...
[illegible]	...	1. Scanty.	Do.	...	...
[illegible]	...	1. Sufficient.	Stationary.	Being harvested.	Prospects fair.
[illegible]	...	1. Scarce. 2. Suffering in parts from want of fodder.	Do.	Thrashing almost over. Outturn below the average.	Sowings commenced.
[illegible]	...	1. Sufficient.	Do.	Crops being harvested.	Canals flowing except Sidhnai.
[illegible]	...	1. Insufficient.	Do.	Crops being cleaned. Stock of grain sufficient.	Water not abundant in the Pindigheb Tahsil.
[illegible]	...	1. Scarce. 2. Cattle thin owing to scarcity of fodder.	Rising.	...	Crops being sown. Rain wanted.
[illegible] Khan	...	1. Scarce. 2. Suffering from want of fodder in Dáman and Thal.	Stationary.	Extra spring crops below average.	Scarcity of water in Dáman. Locusts appeared in a village of Tank Tahsil.
[illegible]	...	1. Scanty. 2. Fair.	Rising.	Stock sufficient.	Prospects bad. Bára River almost dry. Rain much wanted.

GENERAL REMARKS.

[illegible] except a few showers in Simla. Prices rising in Delhi, Simla, Ferozepore, Amritsar, Shahpur and Peshâwar; stationary elsewhere. Harvesting [illegible] nearly over. Sowings of autumn crops going on. Sugarcane and cotton weeding in progress. Water getting scarce in Umballa, Ráwalpindi and [illegible] Ismail Khan. Canals flowing very low in Hissar and Mooltan. Sidhnai Canal in Mooltan and Bára River in Peshâwar almost dry. Wells drying [illegible]. Rain wanted in most districts. Outturn of spring crops is reported below average, and prospects of autumn crops not good throughout the [illegible] want of rain. Opium crop seriously injured in one tahsil of Simla District. Locusts are also reported from one tahsil of Dera Ismail Khan. Fodder sufficient [illegible] cattle fair in all districts, except Kángra, Lahore, Shahpur and Dera Ismail Khan, where they are suffering from want of fodder. [illegible] Ferozepore and Mooltan; scarce elsewhere.

TULSI DAS, *Offg. Supdt.,*
[illegible] Land Records and Agriculture, Punjab

SUMMARY OF METEOROLOGICAL CONDITI PREVAILING OVER THE PUNJAB DURIN APRIL 1892.

A.

Stations.	Pressure.		Wind.		Temperature in shade.						
	Baro. at 8 A. M.	Variation from normal.	Mean direction and force, April 1892.	Normal direction and force, April.	8 A. M.	Mean maximum.	Variation from normal.	Mean minimum.	Variation from normal.	Mean monthly variation from normal.	Humidity.
Delhi ...	29·680	– ·049	N. 89° W. 3	N. 65° W. 4	86·2	105·6	+ 5·2	78·7	+ 5·5	+ 5·4	37
Sirsa ...	29·659	– ·076	N. 83° W. 5	N. 78° W. 4	85·8	108·8	+ 8·7	73·0	+ 5·1	+ 6·9	32
Ludhiána ...	29·642	– ·087	S. 21° E. 1	N. 59° W. 2	84·9	106·4	+ 9·0	72·0	+ 5·6	+ 7·3	34
Lahore ...	29·645	– ·087	S. 57° E. 3	N. 19° W. 3	83·6	105·9	+ 9·6	68·9	+ 2·6	+ 6·1	29
Montgomery ...	29·645	?	S. 15° E. 7	? ?	88·1	107·3	?	72·0	?	?	41
Siálkot ...	29·643	– ·085	N. 63° E. 2	N. 46° W. 2	82·8	104·0	+ 9·2	71·3	+ 5·4	+ 7·3	39
Ráwalpindi ...	29·638	– ·088	N. 34° W. 4	N. 65° W. 3	76·5	96·8	+ 8·8	63·9	+ 4·5	+ 6·7	35
Khusháb ...	29·631	?	N. 27° E. 4	? ?	84·2	* 106·5	?	66·4	?	?	23
Pesháwar ...	29·678	– ·086	N. 68° E. 5	N. 10° E. 4	80·1	97·6	+ 11·4	66·6	+ 6·4	+ 8·9	46
Dera Ismail Khan	29·654	– ·122	N. 14° E. 1	N. 46° E. 2	81·4	105·1	+ 11·3	71·1	+ 5·9	+ 8·6	46
Mooltan ...	29·662	– ·100	N. 78° E. 3	N. 26° W. 3	84·1	107·3	+ 10·3	74·1	+ 7·1	+ 8·7	36
Simla ...	23·074	+ ·011	N. 11° E. –	S. 69° W. –	64·8	74·3	?	60·3	+ 8·1	?	25
Murree ...	23·816	– ·007	N. 80° E. 8	S. 40° E. 9	67·5	76·4	+ 8·4	61·2	+ 9·4	+ 8·9	24
Srinagar ...	24·878	?	S. 43° E. 4	? ?	56·9	75·6	?	47·1	?	?	71

* Mean of 21 days.

Though abnormally hot and excessively dry, the weather over the Punjab during April ...be said to have been settled. From the beginning to the close of the month depres... of greater or less intensity continued to enter the Province—generally from the south-...and, though it was but seldom that their appearance resulted in any rain, they occa-...general and frequent dust-storms and strong squally winds. From the 1st to the 6th a ...sion gradually underwent intensification over North-Western India. During this period ...of wind and dust-storms prevailed over the Punjab, but it was not until the 7th, by which ...a well-marked centre had been developed within the depression, that any rain fell. On ...day showers were reported from Peshāwar, Dera Ismail Khan, Murree and Srinagar. By ...morning of the 8th the depression had disappeared, but the sky remained obscured by ...dust-haze. From the 9th to the 13th the weather was fine, but on the latter date another ...ssion was shown over the Province, and on the 14th light showers fell at Khushāb, ...war and Murree. Another period of fine, cloudless weather then set in and lasted till ...9th, when a fresh depression was shown over the Punjab. This disturbance occasioned ...strong winds and dust-storms, but the only rainfall accompanying its appearance was a few ...at Simla (21st) and Srinagar (22nd). The depression, however, hung about the Province ...me days, and eventually advanced eastward into the North-Western Provinces. After it ...menced to move, rain became slightly more general, and was reported from Srinagar, ...ree, Simla and Ludhiāna. Fine weather again set in on the 25th and lasted till the 27th, ...a fresh and deep depression appeared over the north-west of the Province, whence it ...elled south-eastward along the line of the hills. Strong gales accompanied the storm, and ...storms and dust-haze were very general.

Pressure.—The mean pressure of the month was below the normal average through-...the whole Province, the abnormal deficiency being greatest at Dera Ismail Khan and ...ltan and greater on the plains than on the hills. At Simla there was a slight excess.

The direction of the prevailing winds was very abnormal. At Ludhiāna, Lahore and ...tgomery the mean direction was south-easterly and at the other stations was more easterly ...usual.

Temperature.—Owing largely to the almost entire absence of rain, the temperature of ...stations has been very excessive. The greater part of this excess has been due to the very ...day temperatures recorded. At Delhi the maxima were on the average of the month ...gher than usual; at Sirsa, Rāwalpindi and Murree 8° higher; at Ludhiāna, Lahore and Siālkot ...gher; at Mooltan 10° and at Peshāwar and Dera Ismail Khan 11° higher than usual. The ...temperatures were equally generally excessive, but the excess, except in the case of the ...stations and of Delhi, was less than in the day temperatures.

The following figures show the mean variation on each day of the mean temperature ...the whole Province from the normal average of that day:—

	Deg.		Deg.
1st	+ 3·9	16th	+ 9·4
2nd	+ 8·5	17th	+ 8·5
3rd	+ 10·8	18th	+ 8·3
4th	+ 10·6	19th	+ 8·3
5th	+ 10·2	20th	+ 9·5
6th	+ 11·6	21st	+ 7·2
7th	+ 10·0	22nd	+ 5·8
8th	+ 4·8	23rd	+ 8·5
9th	+ 4·8	24th	+ 4·4
10th	+ 4·4	25th	+ 1·8
11th	+ 5·2	26th	+ 3·4
12th	+ 7·4	27th	+ 9·3
13th	+ 12·0	28th	+ 6·8
14th	+ 11·5	29th	+ 3·4
15th	+ 9·4	30th	− 0·2

...table shows that, except on the 30th, the mean temperature of the Punjab was above the ...al throughout the whole month. The periods during which the greatest excess of

temperature was recorded were from the 3rd to the 7th and on the 13th and 14th. O[illegible] last date the temperature rose to 115·4° at Sirsa, or to 18° higher than usual. The h[illegible] maximum recorded during the month was 117·4° at Sirsa on the 19th.

Humidity and Cloud.—The air has been very dry and the cloud proportion low.

Rain.—At Mooltan, Ráwalpindi, Siálkot, Lahore, Montgomery, Delhi and S[illegible] absolutely no rain fell during the month under review. All the other stations report ra[illegible] amounts received ranging from only 0·01 inch at Khusháb to 0·43 inch at Srinagar. I[illegible] places, as will be seen from the concluding table, the actual rainfall was very largely b[illegible] the normal average.

The following table gives the rainfall data for the Punjab stations for April 1892:—

B.

Stations.	Normal average rainfall in April.	Actual rainfall in April 1892.	Difference from average in 1892.
Punjab, West.	*Inches.*	*Inches.*	*Inches.*
Mooltan	0·04	0	-[illegible]
Dera Ismail Khan	0·79	0·05	-[illegible]
Khusháb	0·62	0·01	-[illegible]
Pesháwar	2·01	0·03	-[illegible]
Murree	3·79	0·13	-[illegible]
Srinagar	?	0·43	?
Ráwalpindi	2·02	0	-[illegible]
Siálkot	0·94	0	-[illegible]
Lahore	0·38	0	-[illegible]
Montgomery	0·11	0	-[illegible]
Punjab, East.			
Ludhiána...	0·84	0·14	-[illegible]
Simla	2·05	0·22	-[illegible]
Delhi	0·21	0	-[illegible]
Sirsa	0·39	0	-[illegible]

SIMLA:
The 9th May 1892.

W. L. DALLAS,
Meteorological Reporter to Government, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
‡ Watson's Improved.
† Symon's Improved.
Stations not thus marked use the old Pattern Gauge.

Columns 4—10.—*T* = Thunder.
H = Hail.
R = Slight rain not measured.
D = Dust-storm.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

2	3	4	5	6	7	8	9	10	11	12
Rain-Gauge Station.	Date of fall last reported.	Fall of Rain on each Day of the Week. *Week ending 2nd April 1892.*							Total.	Special Remarks.
		Sunday 27th.	Monday 28th.	Tuesday 29th.	Wednesday 30th.	Thursday 31st.	Friday 1st.	Saturday 2nd.		
Govindgarh C ...	13th Feby. ...	...	...	...	...	...	...	...	...	
		Week ending 30th April 1892.								
		Sunday 24th.	Monday 25th.	Tuesday 26th.	Wednesday 27th.	Thursday 28th.	Friday 29th.	Saturday 30th.		
Pánipat ...	15th Feby. ...	...	...	...	...	...	...	...	...	
Karnál ...	14th Do. ...	...	...	...	...	...	...	...	...	
Rajaund ...	13th Do. ...	...	...	...	...	...	...	...	...	
Kaithal ...	Ditto ...	...	...	...	...	...	...	...	...	
Gulah ...	23rd April ...	...	...	...	...	...	...	...	...	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 14th MAY 1892.

1	2		3	4	5	6	7	8	9	10	11	
				Fall of Rain on each Day of the Week.								
				Month of May 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 8th.	Monday 9th.	Tuesday 10th.	Wednesday 11th.	Thursday 12th.	Friday 13th.	Saturday 14th	Total.	Specia[l] [Remarks]
Hissar.	Sirsa	s	3rd May ...	...	...	...	...	0'22	...	...	0'22	
	Fatahabad	s	14th Feby. ...	...	...	...	...	0'10	...	...	0'10	
	Hissar	s	Ditto ...	...	...	...	...	...	...	...	...	
	Hánsi	s	Ditto ...	...	...	...	...	...	...	...	...	
	Bhiwáni	s	Ditto ...	...	...	...	...	...	...	...	...	
	Budhláda	s	24th April ...	...	...	...	...	...	...	...	...	
	Tohána	s	3rd May ...	...	...	...	...	...	...	...	...	
Jind State.	Dhaneta *C*	...	20th Feby. ...	...	...	...	...	...	...	...	...	Statt. no[…]
Rohtak.	Rohtak	s	14th Feby. ...	...	...	...	...	...	...	...	...	
	Gohána	s	Ditto ...	...	...	...	...	...	...	...	...	
	Sámpla	s	Ditto ...	...	...	...	...	...	...	...	...	
	Jhajjar	s	Ditto ...	...	...	...	...	...	...	...	...	
Gurgaon.	Farukhnagar	s	22nd Jany. ...	...	...	...	R.	...	...	...	...	Water ve[…] brackis[…] wells
	Játúsána	s	12th Feby. ...	...	...	...	...	...	...	...	...	
	Rewári	s	21st Do. ...	...	...	...	0'15	...	...	...	0'15	
	Shahjahánpur	s	22nd Jany. ...	...	...	...	...	0'10	0'40	...	0'50	
	Tauru	s	13th Feby. ...	...	...	...	0'01	...	...	...	0'01	
	Nuh	s	Ditto ...	...	...	...	...	...	...	...	...	
	Fírozpur	s	16th Feby. ...	R.	R.	...	...	...	...	...	...	
	Hodal	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Hattin	s	13th Feby. ...	...	...	...	...	...	...	...	...	
	Palwal	s	Ditto ...	T.	R.	T.	R.	...	...	...	...	
	Sohna	s	14th Feby. ...	...	...	...	...	...	...	...	...	Statt. no[…]
	Gurgaon	s	21st Do. ...	R.	...	...	R.	...	...	...	...	
	Punahána	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
Delhi.	Ballabgarh	s	14th Feby. ...	...	0'08	...	...	...	...	...	0'08	
	Mahrauli	s	22nd Do. ...	...	...	...	...	R.	...	...	...	
	Sadr (Delhi)	s	Ditto ...	...	R.	0'15	...	0'12	...	...	0'27	
	Sonepat	s	14th Feby. ...	...	...	0'15	R.	...	...	...	0'15	
Karnal.	Pánipat	s	15th Feby. ...	...	...	0'02	...	...	...	...	0'02	
	Karnál	s	14th Do. ...	...	...	...	...	...	...	...	...	
	Rajaund	s	13th Do. ...	...	...	...	...	...	...	...	...	
	Kaithal	s	2nd May ...	...	0'02	...	...	...	...	...	0'02	
	Gulah	s	Ditto ...	...	...	...	...	...	...	...	...	
Umballa.	Pipli	s	15th Feby. ...	...	...	...	...	...	...	...	...	
	Jagádhri	s	Ditto ...	...	...	...	...	...	...	...	...	
	Umballa	s	4th May ...	...	...	...	...	...	...	...	...	
	Naráingarh	s	3rd Do. ...	...	...	...	...	...	...	...	...	
	Kharar	s	Ditto ...	...	...	...	...	...	...	...	...	
	Rúpar	s	Ditto ...	...	...	...	...	...	...	...	...	
Patiala State.	Kotra *C*	...	3rd May ...	...	...	...	...	...	...	...	...	Statt. no[…]
	Jodhpur *C*	...	2nd Do. ...	R.	...	...	R.	R.	...	...	...	
	Raniki *C*	...	13th Feby. ...	...	...	...	...	...	...	...	...	
	Lehal *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
Nabha State.	Dádahur *C*	...	3rd May ...	...	...	...	...	...	...	...	...	
Simla.	Kasauli	s	3rd May ...	...	...	...	...	...	...	...	...	
	Barauli	s	2nd Do. ...	...	0'09	...	...	...	...	...	0'09	
	Simla	s	3rd Do. ...	0'02	...	0.04	...	...	...	...	0'06	
	Kot Khái	s	2nd Do. ...	...	0'18	0.06	...	...	...	...	0'24	
	Kotgarh	s	7th Do. ...	...	0'10	0'10	...	...	...	...	0'20	
	Kilba	s	29th April ...	...	...	...	...	...	...	...	...	Statt. no[…]

2		3	4	5	6	7	8	9	10	11	12
Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. *Month of May* 1892. Sunday 8th.	Monday 9th.	Tuesday 10th.	Wednesday 11th.	Thursday 12th.	Friday 13th.	Saturday 14th.	Total.	Special Remarks.
Plách	s	7th May ...	...	0·07	...	...	...	0·06	...	0·13	No rain at Sadr. Slight falls in the district. Cotton, sugarcane and rice sowings progressing in baráni lands. Prospects unfavourable owing to long-continued drought. Opium crop average. Rabi crops on baráni lands almost entirely lost by drought; Nahri crops below average. Cattle dying without fodder and grass of which there is hardly any. Prices stationary. Rice 7 to 9 seers.
Kulu	s	4th Do. ...	...	0·15	0·07	0·06	...	...	...	0·28	
Nagar	s	7th Do. ...	0·02	0·02	0·15	0·21	...	0·06	...	0·46	
Pálampur	s	4th Do. ...	...	0·02	0·06	...	...	...	...	0·08	
Hamírpur	s	3rd Do. ...	...	...	R.	...	0·01	...	...	0·01	
Dera	s	Ditto ...	...	...	0·25	...	0·06	...	...	0·31	
Kángra	s	Ditto ...	...	...	...	...	...	...	...	...	
Dharmsála	s	Ditto ...	...	...	...	...	...	...	...	...	
Núrpur	s	Ditto ...	...	...	...	...	...	...	...	...	
Dasúya	s	2nd May ...	...	...	...	...	...	...	...	...	
Una	s	Ditto ...	...	0·08	...	...	...	...	...	0·08	
Garhshankar	s	Ditto ...	...	...	...	...	...	...	...	...	
Sadr Station	s	Ditto ...	...	...	...	...	...	...	...	...	
Hoshiárpur	s	Ditto ...	...	...	...	...	...	...	...	...	
Jullundur	s	2nd May ...	...	...	...	...	...	...	...	...	
Nakodar	s	3rd Do. ...	...	...	...	...	...	...	...	...	
Phillour	s	Ditto ...	...	...	...	...	...	...	...	...	
Nawashahr	s	Ditto ...	...	...	...	...	...	...	...	...	
Samrála	s	13th Feby. ...	...	...	...	...	...	...	...	...	
Ludhiána	s	3rd May ...	...	...	...	...	...	...	...	...	
Jagraon	s	Ditto ...	...	...	...	...	...	...	...	...	
Moga	s	3rd May ...	...	...	...	...	...	...	...	...	
Zíra	s	4th Do. ...	...	...	...	...	...	...	...	...	
Ferozepore (Sadr)	s	3rd Do. ...	...	...	...	...	...	...	...	...	
Ferozepore City	s	Ditto ...	...	...	...	...	...	...	...	...	
Muktsar	s	Ditto ...	...	...	...	...	...	...	...	...	
Fázilka	s	Ditto ...	...	...	...	...	...	...	...	...	
Nathána	s	Ditto ...	...	...	...	...	...	...	...	...	
Govindgarh *C*	...	2nd May ...	...	...	...	...	...	...	...	...	Statt. not received.
Mailsi	s	6th Jany. ...	...	...	...	...	0·10	0·16	...	0·26	
Lodhrán	s	22nd Do. ...	...	...	...	0·01	0·01	0·09	...	0·11	
Shujabad	s	18th Feby. ...	...	...	...	...	...	0·04	...	0·04	
Mooltan	s	Ditto ...	...	...	...	...	...	0·08	...	0·08	
Kabírwála	s	13th Feby. ...	...	...	...	...	...	...	...	...	
Shorkot	s	13th Feby. ...	...	...	...	...	...	...	...	...	
Jhang	s	22nd Do. ...	...	...	...	...	...	...	...	...	
Chiniot	s	3rd May ...	...	...	...	...	R.	...	...	...	
Gugera	s	3rd May ...	...	...	...	...	...	...	...	...	
Montgomery	s	Ditto ...	...	...	...	...	0·03	...	...	0·03	
Pákpattan	s	Ditto ...	...	...	...	...	0·07	...	...	0·07	
Dipálpur	s	Ditto ...	...	...	...	...	R.	R.	...	...	
Van *C*	b	3rd May ...	...	...	...	...	...	...	...	...	
Chunián	s	Ditto ...	...	...	...	...	0·04	...	...	0·04	
Kasúr	s	Ditto ...	...	...	...	...	...	...	...	...	
Pambe *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
Sharakpur	s	2nd May ...	...	...	...	...	...	...	...	...	
Niáz Beg *C*	...	3rd Do. ...	...	...	...	...	...	...	...	...	
Lahore	s	Ditto ...	...	...	...	...	...	...	...	...	
Meean Meer *C*	b	Ditto ...	...	...	...	...	...	...	...	...	
Manihála *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
Dafthu *C*	b	Ditto ...	...	...	...	...	...	...	...	...	
Buchar *C*	b	3rd May ...	...	...	...	...	...	...	...	...	
Khara *C*	...	Ditto ...	...	...	...	...	...	...	...	..	
Tarn Táran	s	Ditto ...	...	...	...	...	...	...	...	...	
Raya *C*	...	4th May ...	...	...	...	...	...	...	...	...	
Jandiála *C*	...	3rd Do. ...	...	...	...	...	...	...	...	...	
Jail Hospital	s	Ditto ...	...	...	...	...	...	...	...	...	
Amritsar (Sadr)	s	4th May ...	...	...	...	...	...	...	...	...	
Amritsar *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
Buggeh *C*	...	3rd May ...	...	...	...	...	...	...	...	...	
Ajnála	s	Ditto ...	...	...	...	...	...	...	...	...	

1	2	3	4	5	6	7	8	9	10	11	
			Fall of Rain on each Day of the Week.								
			Month of May 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sun-day 8th.	Mon-day 9th.	Tues-day 10th.	Wed-nesday 11th.	Thurs-day 12th.	Fri-day 13th.	Satur-day 14th.	Total.	Speci[al]
Gurdaspur.	Aliwál *C* ...	4th May ...	...	...	...	...	...	...	...	...	
	Batála *s*	3rd Do. ...	...	...	...	...	...	...	...	...	
	Kaler *C* ...	Ditto ...	...	...	...	...	...	...	...	...	
	Tibri *C* ...	Ditto ...	...	...	...	...	...	...	...	...	
	Gurdáspur *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Bhímpur *C* ...	Ditto ...	...	...	...	...	...	...	...	...	
	Pathánkot *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Dalhousie *s*	2nd May ...	...	R.	...	R.	...	...	...	...	
	Mádhopur *C* *b*	3rd Do. ...	...	...	...	...	...	...	...	...	
	Shakargarh *s*	Ditto ...	...	...	...	...	...	...	...	...	
Sialkot.	Zafarwál *s*	2nd May ...	...	...	...	...	...	...	...	...	
	Pasrúr *s*	3rd Do. ...	...	...	...	...	...	...	...	...	
	Raya *s*	4th Do. ...	...	...	...	...	...	...	...	...	
	Daska *s*	3rd Do. ...	...	...	...	...	...	0·01	...	0·01	
	Siálkot *s*	Ditto ...	...	...	...	...	...	...	...	...	
Gujrat.	Gujrát (Sadr) *s*	3rd May ...	...	...	...	...	...	...	...	...	Cleaning [...] in progr[...] turn below [...] Extra [...] average
	Khárián (Lála Músa) *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Phália *s*	Ditto ...	...	...	...	...	...	...	...	...	
Gujranwala.	Rámnagar *s*	2nd May ...	...	...	...	...	...	...	...	...	
	Wazirabad *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Gujránwála (Sadr Kacheri) *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Shekhupura *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Háfizabad *s*	12th Feby. ...	...	...	...	...	...	...	...	...	
	Meluána *C* ...	18th Do. ...	...	...	...	...	...	...	...	...	
	Shahkot *C* ...	21st Do. ...	...	...	...	...	...	...	...	...	
Shahpur.	Midh *s*	21st Feby. ...	...	...	...	...	...	...	...	...	
	Sahiwál *s*	8th Jany. ...	...	...	...	...	0·33	...	...	0·33	
	Núrpur *s*	13th April ...	...	...	...	...	...	...	...	...	
	Mitha Tiwána *s*	22nd Septr. 1891	...	...	...	...	...	...	...	...	
	Sakesar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Naushehra *s*	1st March ...	...	...	...	...	...	...	...	...	
	Khusháb *s*	27th Do. ...	...	...	...	...	...	...	...	...	
	Shahpur *s*	1st Do. ...	...	...	...	...	...	...	...	...	
	Bhera *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
	Miáni *s*	3rd March ...	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan *s*	8th March ...	...	...	...	...	0·30	...	...	0·30	
	Jhelum (Sadr Station) *s*	3rd May ...	...	0·03	...	...	...	...	...	0·03	
	Chakwál *s*	3rd March ...	...	...	...	...	0·09	0·10	...	0·19	
	Talagang *s*	Ditto ...	...	...	...	...	0·62	...	...	0·62	
Rawalpindi.	Pindigheb *s*	9th March ...	0·19	...	...	...	...	...	...	0·19	
	Fatahjang *s*	2nd Do. ...	...	...	...	...	...	...	...	...	
	Attock *s*	3rd Do. ...	...	...	...	...	...	...	...	...	
	Ráwalpindi *s*	2nd Do. ...	0·79	...	...	...	...	...	...	0·79	
	Gujar Khan *s*	3rd May ...	...	0·12	...	...	...	...	...	0·12	
	Kahuta *s*	4th March ...	...	0·55	...	...	...	...	...	0·55	
	Murree *s*	Ditto ...	0·31	...	0·20	0·41	...	...	...	0·92	
Hazara.	Abbott-abad *s*	23rd April ...	0·03	...	0·08	0·18	...	...	0·04	0·33	
	Mansehra *s*	21st Do. ...	...	...	...	0·15	...	...	...	0·15	
	Haripur *s*	7th March ...	...	...	...	0·21	...	...	...	0·21	
Peshawar.	Sawabi *s*	3rd March ...	...	...	...	...	...	...	...	...	
	Lahore (Utman Bolak) *s*	2nd Do. ...	...	...	...	...	...	...	...	...	
	Nowshera *s*	3rd Do. ...	D.	D. R.	D.	D.	D.	D. R.	D.	...	
	Mardán *s*	2nd Do. ...	...	...	...	...	...	...	...	...	
	Katlang *s*	3rd Do. ...	...	...	...	...	...	...	...	...	
	Hashtnagar *s*	2nd Do. ...	...	...	...	...	...	...	...	...	
	Doába Daudzai *s*	3rd Do. ...	D.	D.	D.	D. R.	D. R. T.	D. R.	D.	...	
	Pesháwar *s*	12th April ...	D. R.	0·12	D.	D. R.	D.	D. R.	D. R.	0·12	
Kohat.	Kohát *s*	2nd March ...	0·19	...	...	0·39	...	0·20	...	0·78	
	Hangu *s*	15th April ...	...	...	...	...	...	0·21	0·02	0·23	
	Thal *s*	2nd March ...	...	...	...	...	...	...	...	...	
	Banda Daud Shah (Karak) *s*	1st Do. ...	...	...	...	...	0·02	...	...	0·02	

2	3	4	5	6	7	8	9	10	11	12
		FALL OF RAIN ON EACH DAY OF THE WEEK.								
		Month of May 1892.								
RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 8th.	Monday 9th.	Tuesday 10th.	Wednesday 11th.	Thursday 12th.	Friday 13th.	Saturday 14th.	TOTAL.	SPECIAL REMARKS.
Miánwáli s	2nd March ...	...	...	...	...	...	...	...	...	
Isa Khel s	3rd Do. ...	...	...	...	...	...	...	...	...	
Bannu s	2nd Do. ...	...	...	...	...	...	...	...	...	
Marwat s	Ditto ...	...	...	...	...	...	...	...	...	
Tánk s	22nd Feby. ...	...	...	...	...	...	...	...	...	
Kuláchi s	18th Do. ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan s	22nd Do. ...	...	...	...	...	...	...	...	...	
Bhakkar s	18th Do. ...	...	...	...	...	...	...	...	...	
Leiah s	13th Do. ...	...	...	0·05	...	...	...	...	0·05	
Sanghar s	12th Feby. ...	...	...	...	0·17	...	R.	...	0·17	
Dera Ghází Khan s	17th Do. ...	...	...	...	0·30	0·09	...	...	0·39	
Fort Munro s	25th Septr. 1891	...	...	...	...	...	...	...	...	
Jámpur s	17th Feby. ...	...	...	R.	0·18	0·03	...	...	0·21	
Rájanpur s	3rd May ...	...	...	...	...	...	...	...	...	
Alipur s	22nd Jany. ...	...	...	...	...	...	R.	...	...	
Muzaffargarh s	18th Feby. ...	...	...	...	...	...	0·15	...	0·15	
Sináwán s	17th Do. ...	...	...	...	...	0·19	0·12	...	0·31	

Snowfall Report.

Mardán (Peshâwar District).—The depth of snow on Mahaban hills in the Gudun territory during the month of February 1892 was measured about 6 feet.

TULSI DAS, *Offg. Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SEVE[...]

QUANTITIES PER RU[...]

1	2			3			4			5			6			7	
	Wheat.			Barley.			Rice (best sort).			Rice (common).			Jowár or Cholum (sorghum vulgare).			Bájra or Cum[...] (Pennisetum [...]deum).	
DISTRICT.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	16	16	17	23	25	24	...	...	...	10	10	10	21	22	18	17	18
Rohtak ...	16	16	16	24	24	22	...	...	...	10	10	10	24	24	* 0	19	20
Gurgaon ...	17	17	17	26	26	24	...	...	...	7	9	10	21	25	20	19	20
Delhi ...	15	16	16	24	24	22	...	...	...	11	11	11	24	23	16	18	18
Karnál ...	16	16	16	25	26	23	...	...	...	10	11	10	24	21	18	18	18
Umballa ...	17	17	18	24	21	24	...	...	...	10	10	10	26	26	21	18	18
Simla ...	11	13	12	14	15	16	...	...	...	7	7	8	16	17	12	12	11
Kángra ...	12	12	17	19	19	20	...	...	...	9	0	12	13	12	12	10	10
Hoshiárpur	16	17	18	21	21	22	...	...	...	0	0	10	18	20	15	16	16
Jullundur ...	16	16	18	22	28	22	...	...	...	8	8	8	18	20	16	16	15
Ludhiána ...	17	16	18	23	25	27	...	...	...	0	10	12	21	20	17	16	17
Ferozepore	14	15	16	25	27	27	...	...	...	9	0	9	18	19	15	14	14
Mooltan ...	13	12	14	21	23	22	...	...	...	12	12	12	18	18	16	16	16
Jhang ...	12	13	15	20	22	26	...	...	...	9	0	10	20	20	14	16	16
Montgomery	15	15	17	24	24	25	...	...	...	9	9	10	21	21	16	18	16
Lahore ...	14	14	15	23	23	25	...	...	...	9	0	10	17	17	15	15	15
Amritsar ...	15	16	16	24	25	23	...	...	...	0	10	10	18	18	14	13	13
Gurdáspur...	17	17	18	25	28	26	...	...	...	10	10	12	17	17	18	15	15
Siálkot ...	15	14	15	24	24	27	...	...	...	10	10	11	16	16	17	16	16
Gujrát ...	15	16	17	22	26	28	...	...	...	10	10	11	18	17	16	15	16
Gujránwála	15	15	17	24	24	31	...	...	...	10	11	11	16	16	12	12	13
Shahpur ..	15	15	17	24	25	25	...	...	...	8	8	9	15	16	17	15	16
Jhelum ...	16	16	16	23	24	25	...	...	...	11	11	11	16	16	18	16	16
Ráwalpindi	14	14	14	23	24	26	...	...	...	8	8	9	18	20	22	18	19
Hazára ...	13	12	16	21	21	25	...	...	...	8	8	10	§	§	§	12	12
Peshàwar ...	14	15	12	25	23	32	...	...	...	9	0	0	21	21	25	16	16
Kohát ...	14	14	15	27	30	27	...	...	...	13	13	12	16	18	25	19	19
Bannu ...	17	17	20	29	30	38	...	...	...	10	10	10	26	26	28	18	18
D. I. Khan	14	15	16	22	26	20	...	...	...	7	7	8	17	18	30	16	17
D. G. Khan	14	14	15	20	20	21	...	...	...	8	8	8	19	19	25	15	18
Muzaffargarh	14	13	14	20	21	22	...	...	...	11	11	12	14	14	14	15	15

§ Not procurable.

... OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH MAY 1892.

... SEER OF 80 TOLAS.

... Corresponding fortnight of 1891.	9 Kangni or Kakun, Italian Millet (Sitaria Italica). Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	10 Gram, Chana, Chola, Kadalay or Sunnga (Cicer Arietinum). Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
§	†	†	§	24	25	24
†	12	12	16	23	23	22
†	†	†	†	25	25	22
†	9	8	10	23	23	21
20	16	16	16	26	25	23
20	8	8	8	25	26	24
16	8	8	8	16	17	13
24	6	6	6	17	16	18
12	16	16	16	21	23	21
§	12	14	16	22	23	21
†	15	15	13	24	24	24
†	14	16	18	23	24	23
†	14	14	20	19	19	20
18	20	20	18	19	19	21
§	20	20	20	23	24	22
§	15	15	16	20	21	23
†	15	15	15	20	21	22
10	15	15	16	20	21	21
§	§	§	18	20	22	24
†	10	10	12	20	23	22
†	14	14	12	19	20	24
19	16	16	21	20	22	22
†	‡	‡	‡	20	23	20
‡	16	16	16	19	19	20
†	§	§	§	16	20	14
†	18	18	21	17	18	16
†	23	23	30	18	22	18
8	8	8	8	22	24	28
§	6	6	6	20	23	23
§	§	§	§	18	18	16
§	§	§	§	18	17	17

† Not produced.
‡ Not sold.
§ Not procurable.

REMARKS ON CURRENT VARIATIONS.

Wheat.—Prices average 15 seers as compared with 15 seers in last fortnight and 16 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Delhi	...	16	16	15
Kángra	...	7	12	12
Jhang	...	15	13	12
Gujrát	...	17	16	15
Hazára	...	16	12	13
Bannu	...	20	17	17

Barley.—Prices average 23 seers as compared with 24 seers in last fortnight and 25 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	24	26	26
Ludhiána	...	27	25	23
Jhang	...	26	22	20
Gujránwála	...	31	24	24
Pesháwar	...	32	29	25
Bannu	...	38	30	29

Rice.—Prices average 9 seers as compared with 10 seers in last fortnight and 10 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	10	9	7
Kángra	...	12	9	9
Gurdáspur	...	12	10	10
Ráwalpindi	...	9	8	8
Hazára	...	10	8	8
D. I. Khan	...	8	7	7

Jowár.—Prices average 19 seers as compared with 19 seers in last fortnight and 18 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Delhi	...	16	23	24
Ludhiána	...	17	20	21
Jhang	...	14	20	20
Ráwalpindi	...	22	20	18
Kohát	...	25	18	16
D. I. Khan	...	30	18	17

Bájra.—Prices average 16 seers as compared with 16 seers in last fortnight and 17 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Delhi	...	15	18	18
Ferozepore	...	15	14	14
Mooltan	...	19	16	16
Jhelum	...	19	16	16
Hazára	...	16	12	12
D. I. Khan	...	21	17	16

Gram.—Prices average 21 seers as compared with 22 seers in last fortnight and 21 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	22	25	25
Kángra	...	18	16	17
Lahore	...	23	21	20
Gujránwála	...	24	20	19
Hazára	...	14	20	16
Bannu	...	28	24	22

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE

1	11			12			13			14			
										QUANTITIES			
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*			
										Present fortnight ending 15th May 1892.		Past fortnight ending 30th April 1892.	
DISTRICT.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	17	†	†	§	120	120	120	11 8	11 4	11 8	11 4
Rohtak ...	18	18	20	16	16	16	120	120	120	11 0	11 0	11 0	11 0
Gurgaon ...	19	20	20	24	24	21	130	130	130	12 0	11 0	12 0	11 0
Delhi ...	19	18	16	25	24	20	95	100	90	12 0	11 0	12 0	11 0
Karnál ...	22	22	18	18	18	15	160	160	120	10 8	10 0	10 8	10 0
Umballa ...	28	28	20	16	16	18	130	130	140	12 12	12 8	13 0	12 12
Simla ...	16	17	13	10	8	9	120	120	65	9 0	8 8	9 8	9 0
Kángra ...	16	16	17	11	11	11	120	120	120	‡	11 0	‡	10 0
Hoshiárpur	22	23	20	8	8	8	110	110	105	13 2	13 0	13 2	13 0
Jullundur ...	22	24	16	§	§	§	90	90	100	13 0	12 8	13 0	12 8
Ludhiána ...	24	26	17	13	13	13	120	120	100	13 4	13 0	14 0	13 0
Ferozepore	22	26	16	12	9	10	120	110	105	13 4	13 0	13 4	13 0
Mooltan ...	20	19	18	†	†	†	90	80	100	12 8	12 4	12 8	12 4
Jhang ...	16	16	12	10	10	8	200	200	220	12 8	12 0	12 8	12 0
Montgomery	20	20	14	8	8	12	300	300	280	13 0	12 8	13 0	12 8
Lahore ...	26	26	12	9	9	10	85	85	85	13 0	12 0	13 0	12 0
Amritsar ...	22	21	15	†	†	†	90	90	90	13 0	12 0	14 0	13 0
Gurdáspur...	20	20	16	§	§	14	120	120	120	13 8	13 0	13 8	13 0
Siálkot ...	19	21	18	§	§	12	120	120	100	14 8	14 0	14 8	14 0
Gujrát ...	16	17	16	†	†	†	110	110	140	*	14 0	*	14 0
Gujránwála	17	17	14	†	†	†	110	95	85	13 12	13 8	14 0	13 12
Shahpur ...	14	15	16	†	†	†	200	200	200	14 0	13 0	14 0	13 0
Jhelum ...	20	20	20	‡	†	‡	110	110	100	14 4	14 0	14 4	14 0
Ráwalpindi	21	22	18	18	18	16	75	85	90	13 12	13 8	13 8	13 4
Hazára ...	18	17	22	†	†	†	80	80	90	*	11 0	*	11 0
Pesháwar ...	23	25	19	15	14	16	107	110	100	44 0	42 0	44 0	42 0
Kohát ...	22	22	23	§	§	†	102	102	110	65 0	60 0	65 0	60 0
Bannu ...	23	26	29	12	12	10	90	80	70	50 0	40 0	50 0	40 0
D. I. Khan	15	15	§	§	§	§	115	115	94	37 0	36 0	39 0	38 0
D. G. Khan	§	§	§	§	§	§	100	100	100	25 0	24 0	25 0	24 0
Muzaffargarh	§	§	§	11	9	11	110	100	100	*	12 0	*	12 0

* No wholesale salt sold.
† Not produced.
‡ Not sold.
§ Not procurable.

...TS OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH MAY 1892—concluded.

15			16			
... SEER OF 80 TOLAS.						
Gur.			*Cotton (Unginned).*			
Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	REMARKS ON CURRENT VARIATIONS.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
[illegible]	13 0	9 4	7 8	8 0	7 0	
[illegible]	14 0	11 0	9 0	9 0	9 0	
[illegible]	13 0	9 8	9 0	9 0	8 0	
[illegible]	8 0	7 0	7 0	7 0	7 0	
[illegible]	12 0	9 0	8 0	8 0	8 0	
[illegible]	11 0	9 0	8 0	8 0	8 0	
[illegible]	6 8	5 8	†	†	†	
[illegible]	7 0	7 0	6 0	7 0	8 0	
[illegible]	7 8	7 4	8 0	8 0	7 0	
[illegible]	9 0	8 0	8 0	8 0	8 0	
[illegible]	11 0	9 0	8 0	8 0	8 8	
[illegible]	8 0	8 0	7 8	8 0	8 8	
[illegible]	7 8	8 0	8 0	7 8	8 0	
[illegible]	10 0	7 8	8 0	8 0	9 0	
[illegible]	10 0	7 8	8 0	8 0	10 0	
[illegible]	8 8	6 4	7 12	7 12	8 8	
[illegible]	10 0	7 12	7 4	7 4	8 12	
[illegible]	11 0	8 8	9 0	9 0	8 8	
[illegible]	10 0	8 0	7 0	7 0	8 0	
[illegible]	9 0	7 8	7 0	7 0	8 0	
[illegible]	10 0	7 12	7 0	7 0	8 8	
[illegible]	9 0	7 0	8 0	8 0	10 0	
[illegible]	11 0	8 0	8 0	8 0	8 0	
[illegible]	9 0	7 8	8 0	8 0	10 0	
[illegible]	6 0	6 3	§	§	§	
[illegible]	6 14	6 2	7 12	7 6	8 14	
[illegible]	7 8	6 12	8 0	8 0	12 8	
[illegible]	11 0	9 6	8 12	8 12	11 4	
[illegible]	9 2	8 0	8 12	8 12	§	
[illegible]	7 8	6 14	8 0	8 0	11 0	
[illegible]	8 0	7 0	9 0	8 0	8 0	

Maize.—Prices average 20 seers as compared with 21 seers in last fortnight and 18 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Umballa	...	20	28	28
Ludhiána	...	17	26	24
Lahore	...	12	26	26
Ráwalpindi	...	18	22	21
Peshâwar	...	19	25	23
Bannu	...	29	26	23

† Not produced.
§ Not procurable.

...DAS, *Clerk of Statistics,*

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD GRAINS ... FORTNIGHT ...

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			Maize.		
	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	16	17	17	25	25	23	...	...	...	12	12	12	25	24	17	19	19	16	†	[illegible]	[illegible]
Ferozepore ...	14	15	16	25	27	27	...	...	...	9	9	9	18	19	15	14	14	15	§	[illegible]	[illegible]
Mooltan ...	13	13	15	22	24	23	...	...	...	12	12	13	19	19	17	17	17	20	†	[illegible]	[illegible]
Lahore ...	14	15	16	24	24	26	...	...	...	10	10	10	18	18	16	16	16	16	§	[illegible]	[illegible]
Amritsar ...	16	17	17	25	26	24	...	...	...	10	10	10	19	19	15	14	14	16	†	[illegible]	[illegible]
Peshâwar ...	15	16	13	26	30	33	...	...	...	9	9	10	22	22	26	17	17	19	†	[illegible]	[illegible]

† Not produced.
§ Not procurable.

...TION IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE

...1892.

	Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th May 1892.	Past fortnight ending 30th April 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
[illegible]	24	24	22	20	19	17	26	25	21	9 0	9 0	8 0	8 0	8 0	8 0	
[illegible]	23	24	23	22	26	16	12	9	10	8 4	8 0	8 0	7 8	8 0	8 8	
[illegible]	19	19	21	21	20	19	†	†	†	8 4	7 12	8 0	8 0	7 8	8 4	
[illegible]	21	21	24	27	27	13	10	10	11	9 4	9 4	7 0	8 0	8 0	9 8	
[illegible]	21	22	23	23	22	16	†	†	†	10 0	11 0	8 0	7 8	7 8	9 0	
[illegible]	18	19	17	24	26	20	16	15	17	7 2	7 2	6 4	8 0	7 12	9 2	

† Not produced.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

AGRICULTURAL PROSPECT REPORT OF THE DISTRICT OF DERA GHAZI KHAN FOR THE MONTH OF APRIL 1892, RECEIVED TOO LATE FOR INSERTION IN THE SUPPLEMENT TO THE PUNJAB GAZETTE OF THE 19TH MAY 1892.

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Station.	1st October to 31st March.	1st April to 30th April.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th April 1892.	Total.	Condition of crops and health of p[illegible]
Dera Ghazi Khan.	Sanghar ...	1·40	0·64	0·64	...	0·25	...	0·25	The rabi crop has been cut. It [illegible] much from want of rain.
	Dera Ghâzi Khan ...	1·99	0·30	0·30	...	0·27	...	0·27	
	Fort Munro ...	0·75	0·28	0·28	...	...	...	...	
	Jámpur ...	0·88	0·23	0·23	...	0·27	...	0·27	
	Rájanpur ...	0·52	0·31	0·31	...	0·25	...	0·25	

TULSI DAS, *Offg. Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 30th APRIL 1892.

DISTRICTS.	TOWNS.	Population according to the Census of 1891.	BIRTHS.			DEATHS.			CAUSE OF DEATH.						INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Hissar ...	Hissar ...	16,854	3	2	5	14	9	5	1	1	7	...	...	5	1	1	2	16	43
	Hansi ...	15,190	3	3	6	8	6	2	...	1	2	1	...	4	1	...	1	21	28
	Bhiwani ...	35,487	6	6	12	22	16	6	...	1	10	...	...	11	3	1	4	18	32
	Sirsa ...	16,415	6	4	10	18	13	5	2	...	5	1	...	10	5	3	8	32	57
Rohtak ...	Rohtak ...	16,191	5	6	11	7	3	4	...	...	2	...	...	5	1	3	4	36	23
	Jhajjar ...	11,881	8	4	12	2	1	1	...	...	2	...	...	...	1	...	1	53	9
Gurgaon ...	Rewari ...	27,934	7	3	10	31	16	15	4	6	12	2	...	7	4	2	6	19	58
	Palwal ...	11,227	2	4	6	7	6	1	...	...	2	1	...	4	3	1	4	28	33
Delhi ...	Delhi ...	189,648	44	42	86	226	112	114	34	1	141	6	1	43	22	11	33	24	62
	Sonepat ...	12,611	5	2	7	20	11	9	...	...	16	...	...	4	5	...	5	29	83
Karnal ...	Karnal ...	21,530	5	4	9	9	3	6	...	...	5	1	1	2	2	3	5	22	22
	Kaithal ...	15,768	3	4	7	27	15	12	13	...	8	1	...	5	2	3	5	23	90
	Panipat ...	27,547	8	6	14	12	5	7	2	...	4	...	...	6	1	1	2	27	23
Umballa ...	Umballa ...	26,856	6	6	12	14	7	7	1	...	3	3	...	7	4	...	4	23	27
	Jagadhri ...	13,029	3	3	6	10	5	5	5	...	3	...	...	2	1	1	2	24	40
	Shahabad ...	11,473	2	7	9	5	3	2	...	...	1	1	...	3	...	1	1	41	23
	Sadhaura ...	10,445	4	1	5	3	1	2	...	...	2	...	...	1	...	...	...	25	15
Hoshiarpur	Hoshiarpur ...	21,099	4	8	12	17	9	8	4	1	2	3	...	7	2	2	4	30	42
	Tanda and Urmar ...	11,632	6	3	9	10	4	6	...	...	7	...	...	3	2	2	4	40	45
Jullundur ...	Jullundur ...	50,375	15	17	32	41	20	21	1	3	16	3	...	18	6	4	10	33	43
	Rahon ...	10,667	3	1	4	5	3	2	...	...	3	...	...	2	1	1	2	20	25
	Kartarpur ...	10,441	2	3	5	4	2	2	...	...	2	1	...	1	1	...	1	25	20
Ludhiana ...	Ludhiana ...	46,024	20	11	31	17	8	9	...	2	13	...	...	2	...	1	1	35	19
	Jagraon ...	18,116	5	12	17	17	8	9	...	7	3	...	...	7	2	3	5	49	49
Ferozepore...	Ferozepore ...	25,337	6	7	13	17	11	6	5	...	7	1	...	4	2	1	3	27	35
Mooltan ...	Mooltan ...	64,265	32	17	49	38	16	22	...	...	22	1	1	14	4	3	7	39	31
Jhang ...	Maghiana ...	13,866	3	4	7	10	4	6	1	...	1	...	...	8	2	3	5	26	38
	Chiniot ...	13,476	3	5	8	10	5	5	...	...	5	...	1	4	3	1	4	31	39

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.
29	Lahore ...	Lahore ...	159,597	39	18	57	109	54	55	9	...	67	2	...	31	16	11	[illegible]
30		Kasur ...	20,290	8	6	14	13	7	6	2	1	8	...	...	2	1	1	[illegible]
31		Chunian ...	10,339	2	1	3	5	3	2	...	...	1	...	...	4	...	1	[illegible]
32	Amritsar ...	Amritsar ...	135,401	48	41	89	140	71	69	2	6	102	3	1	26	18	15	[illegible]
33	Gurdaspur ...	Batala ...	27,223	5	6	11	19	14	5	...	...	15	...	...	4	4	1	[illegible]
34	Sialkot ...	Sialkot ...	33,965	18	10	28	24	18	6	...	...	8	...	1	15	4	1	[illegible]
35	Gujrat ...	Gujrat ...	17,671	7	4	11	14	5	9	1	...	9	...	...	4	1	1	[illegible]
36		Jalalpur ...	11,065	4	4	8	5	3	2	...	...	1	...	...	4	2	...	[illegible]
37	Gujranwala ...	Gujranwala ...	25,892	8	8	16	12	7	5	...	...	6	...	...	6	5	1	[illegible]
38		Wazirabad ...	15,786	6	2	8	7	3	4	...	...	3	1	2	1	1	1	[illegible]
39	Shahpur ...	Bhera ...	17,428	4	3	7	11	6	5	...	...	3	...	1	7	1	1	[illegible]
40	Jhelum ...	Pind Dadan Khan ...	15,055	8	2	10	66	36	30	37	...	11	10	1	7	1	...	[illegible]
41	Rawalpindi	Rawalpindi ...	38,334	8	7	15	18	7	11	...	...	13	1	...	4	...	...	[illegible]
42	Peshawar ...	Peshawar ...	63,079	12	11	23	22	9	13	...	...	14	2	1	5	1	2	[illegible]
43	Kohat ...	Kohat ...	14,347	1	1	2	7	4	3	...	5	...	...	...	2	1	...	[illegible]
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	4	5	9	17	6	11	...	...	1	1	...	7	1	4	[illegible]
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	2	9	11	12	2	9	...	+	1	...	...	2	...	3	[illegible]
	Birth and death rate of London for the week ending 9th April 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Grand Total ...		1,416,328	403	333	736	1,121	577	544	124	35	585	46	11	320	138	95	[illegible]
	Hill Sanitaria.																	
	Simla ...		13,279	3	2	5	6	6	...	...	...	2	...	...	4	3	...	[illegible]
	Dharmsala ...		2,778	...	...	...	2	1	1	...	...	...	...	...	2	...	...	[illegible]
	Dalhousie ...		807	...	1	1	...	...	...	...	...	...	...	...	...	...	...	[illegible]
	Murree ...		1,459	1	...	1	4	2	2	1	...	3	...	...	...	1	...	[illegible]

Note.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census [cut off at page edge]

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 23rd May 1892.

A. STEPHEN, Surgeon-Lieut.-Col. [cut off at page edge]
Sanitary Commissioner, [cut off at page edge]

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 30TH APRIL 1892.

General Results.—The total deaths registered from all causes in the province were 14,479 against 14,?00 in previous week and 7,591 in the corresponding week of the past year, giving respectively an annual death-rate of 36 and 19·3 per 1,000 of population. The registered death-rate was 1·2 per 1,000 greater than that registered week, and 11·1 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There were 3,094 deaths registered under the head of cholera against 1,830 in the previous week. following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
	Hissar Town	1
	Sirsa Town	2
	Rural Circles	101
	Rural Circles	21
	Rewari Town	4
	Hodal Town	1
	Rural Circles	18
	Delhi Town	34
	Rural Circles	26
	Kaithal Town	13
	Panipat Town	2
	Rural Circles	158
	Umballa Town	1
	Jagadhri Town	5
	Thanesar Town	1
	Rupar Town	2
	Rural Circles	160
	Rural Circles	314
	Hoshiarpur Town	4
	Rural Circles	31
	Jullundur Town	1
	Rural Circle	4
	Rural Circles	27
	Ferozepore Town	5
	Rural Circles	189
	Rural Circle	90
	Maghiana Town	1
	Rural Circle	3
	Montgomery Town	1
	Kamalia Town	14
	Pakpattan Town	5
	Rural Circles	242
	Lahore Town	9
	Kasur Town	2
	Rural Circles	48
	Amritsar Town	2
	Jandiala Town	1
	Tarn Taran Town	1
	Rural Circles	15
	Rural Circles	42
	Rural Circle	21
	Gujrat Town	1
	Rural Circles	55
	Kila Didar Singh Town	2
	Rural Circles	14
	Shahpur Town	7
	Rural Circles	200
	Pind Dadan Khan Town	37
	Jhelum Town	10
	Rural Circles	180
	Murree Sanitarium	1
	Pindigheb Town	3
	Rural Circles	15
	Haripur Town	2
	Rural Circles	2
	Rural Circle	3
	Rural Circle	4
	Isa Khel Town	74
	Kalabagh Town	2
	Rural Circles	776
...Ismail Khan	Rural Circles	75
...affargarh	Rural Circles	9
	Total	3,094

Small-pox.—From small-pox 297 deaths were registered against 283 in the previous week and 47 in the [corre]sponding week of the past year.

Fevers.—From fevers there were 8,000 deaths against 8,745 in the previous week and 5,720 in the corresp[onding] week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 209 deaths against 193 in the previous we[ek and] 142 in the corresponding week of the past year.

Chest Disease.—Five hundred and eighty-two against 650 and 416.

Snake bite.—Nine against 9 and 5.

Hydrophobia.—Six against 2 and 2.

All other causes.—Two thousand two hundred and eighty-two against 2,288 in the previous week and [..] the corresponding week of the past year.

Infantile mortality.—Two thousand eight hundred and seven deaths were registered in the province a[mong] infants under one year of age, of which number 1,626 were males and 1,181 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 736 births were register[ed (403] males and 333 females), giving a birth-rate of 27 per *mille* of population; 1,121 deaths were registered (577 [males] and 544 females), giving a death-rate of 41 per *mille* of population. Owing to a severe outbreak of cholera [at Pind] Dadan Khan the registered death-rate of that town, 229 per 1,000, was very high. The recorded mortality of L[...] and Sonepat was also high, the registered death-rates having been respectively 90 and 83 per 1,000.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 23rd May 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,

Sanitary Commissioner, Punjab.

NORTH-WESTERN RAILWAY.

Extract of Principal Commodities carried over the North-Western Railway, excluding Rájpura-Bhatinda Railway, during the month of March 1892 as compared with the same month of the previous year, prescribed in Public Works Department Circular No. XVII R. of July 1883.

	Staples.	1891.	1892.	Increase in 1892.	Decrease in 1892.	REMARKS.
		No.	No.	No.	No.	
1	Animals	2,411	1,563	...	848	
		Tons.	Tons.	Tons.	Tons.	
2	Coal and coke ...	1,553	566	...	987	
3	Cotton, raw ...	3,040	3,403	363	...	
4	Cotton, manufactured ...	3,159	3,481	322	...	
5	Drugs and medicines ...	1,133	1,429	296	...	
6	Dyeing materials ...	913	919	6	...	
7	Fibrous products ...	1,777	1,525	...	252	
8	Fruits and nuts ...	924	1,053	129	...	
9	Grain and pulses—					
	(a) Wheat ...	19,707	29,877	10,170	...	
	(b) Gram ...	7,589	5,561	...	2,028	
	(c) Other grain ...	26,7 7	14,531	...	12,186	
10	Hides and horns ...	1,274	1,606	332	...	
11	Leather and manufactures of leather	233	134	...	99	
12	Liquors ...	999	922	...	77	
13	Metals and manufactures of metals ...	3,676	4,777	1,101	...	
14	Military stores ...	2,333	2,996	663	...	
15	Oils ...	969	1,405	436	...	
16	Provisions—ghee, &c. ...	1,985	2,493	508	...	
17	Railway materials ...	400	2,165	1,765	...	
18	Salt ...	6,509	7,260	751	...	
19	Saltpetre ...	120	255	135	...	
20	Seeds ...	7,454	4,229	...	3,225	
21	Silk ...	41	25	...	16	
22	Spices ...	732	569	...	163	
23	Stone, kunkur, lime and bricks ...	32,983	17,433	...	15,550	
24	Sugar ...	22,357	17,151	...	5,206	
25	Tea ...	190	253	63	...	
26	Tobacco ...	566	538	...	28	
27	Wood—					
	(a) Timber ...	4,819	4,287	...	532	
	(b) Fire-wood ...	7,049	4,637	...	2,412	
28	Wool ...	1,287	772	...	515	
29	All other articles of merchandise ...	7,151	7,162	11	...	
		No.	No.	No.	No.	
	Total ... Animals ...	2,411	1,563	...	848	
		Tons.	Tons.	Tons.	Tons.	
	Total ... Goods ...	169,639	1 3,414	...	26,225	

R. K. WILLIAMS,
Examiner of Accounts.

LAHORE:
The 10th May 1892.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 14th May 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P	Rs. A. P.	Rs. A. P.			
Total traffic for the week	17,916	11,412 15 0	57,813 10	9,401 4 0	84 0 0	20,898 3 0	6,393	[illegible],059½	8,452⅝
Or per mile of Railway	...	70 7 2	...	58 0 6	0 8 4	129 0 0	...	...	....
For previous $18\frac{2}{7}$ weeks of half-year	301,496	2,29,278 15 0	7,88,590 20	1,50,692 8 0	1,298 15 9	3,81,270 6 9	112,225	39,240	1,51,465
Total for $19\frac{2}{7}$ weeks ...	319,412	2,40,691 14 0	8,46,403 30	1,60,093 12 0	1,382 15 9	4,02,168 9 9	118,618	41,299½	1,59,917½
COMPARISON.									
Total for corresponding week of previous year ...	14,799½	11,888 1 9	32,783 10	6,241 9 0	41 1 6	18,170 12 3	6,725	1,482	8,207
Per mile of Railway corresponding week of previous year.	...	73 6 2	...	38 8 5	0 4 1	112 2 8	...	...	...
Total from 1st March to corresponding period 11 weeks of previous year.	180,647½	1,56,055 12 1	3,48,575 0	82,653 3 3	670 7 9	2,39,379 7 1	72,882	17,623	90,505

EAST INDIAN RAILWAY:
Audit Office,
[illegible]

J. DOUGLAS,
[illegible]

SUPPLEMENT TO THE
Government Gazette
PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JUNE 2, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 31st MAY 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Rabi.	Prospects of Kharif.
1	Hissar ...	0·09 at Hissar. 0·19 in Hánsi. 0·28 in Fattahabad. 0·60 in Bhiwáni.	1. Scarce. 2. Fair.	...	...	Ploughings await rain. Canal supply still abnormally low, causing great complaint.
2	Delhi ...	0·91 at Sadr. 0·48 in Sonepat. 0·92 in Ballabgarh	1. Dear.	Stationary.	...	...
3	Umballa ...	0·26	1. Sufficient. 2. Good.	Do.	Thrashing completed.	Water getting scarce.
4	Simla ...	Insufficient rainfall.	...	Fluctuating.	Outturn of rabi crops much below average.	Crops being sown in places where rain has fallen.
5	Jullundur ...	...	1. Sufficient. 2. Good.	Stationary.	...	Condition of standing crops average. Water in wells drying up.
6	Kangra ...	Slight rainfall.	1. Scarce.	Do.	...	Rice and maize being sown in parts. Prospects continue unfavourable. Scarcity of water continues.
7	Ferozepore ...	0·10 at Sadr, 0·63 in Zíra.	1.* Sufficient.	Do.	...	...
8	Amritsar ...	0·01 average.	1. Scarce.	Do.	...	...
9	Siálkot ...	...	1. Sufficient.	Do.	Crops almost gathered.	Prospects fair.
10	Lahore ...	0·48 in Chuniân. 0·21 in Kasúr. 0·12 in Sharakpur.	1. Scarce. 2. Suffering in parts from want of fodder.	Do.	Outturn of crops below the average.	Sowings commenced.
11	Mooltan ...	...	1. Sufficient.	Slightly rising.	Crops being harvested.	Canals except Sidhnai flowing feebly.
12	Ráwalpindi ...	0·62 in Murree.	1. Insufficient.	Rising.	Stock of grain sufficient.	Crops not yet sown owing to non-fall of rain. Water scarce in Gujar Khan and Pindigheb Tahsils.
13	Shahpur ...	...	1. Scarce. 2. Suffering from want of fodder.	Stationary.	...	Crops being sown by well and canal irrigation. Prospects poo[r]
14	D. I. Khan ...	...	1. Scarce. 2. Suffering from want of fodder in Dáman and Thal.	Do.	Extra rabi crops below average.	Scarcity of water in Dáman.
15	Peshâwar ...	0·43	1. Scarce. 2. Bad.	Rising.	Stocks of grain sufficient.	Prospects bad. Bára River almost dry. Rain much wanted.

GENERAL REMARKS.

Slight rain has fallen in all districts except Jullundur, Siálkot, Mooltan, Shahpur and Dera Ismail Khan. Prices unsettled in Simla, rising in Mool[tan,] Ráwalpindi and Peshâwar, stationary elsewhere. Harvesting of spring crops over. Ploughings for autumn crops in Hissar and Ráwalpindi cannot be started [for] want of rain. Ploughings and sowings commenced on irrigated lands and on lands where rain has fallen in other districts. Water getting scarce in Umba[lla,] Kangra, Ráwalpindi and in part of Dera Ismail Khan. Canals except Sidhnai flowing feebly in Mooltan; Bára River in Peshâwar almost dry. Wells dry[ing] up in Jullundur. Outturn of spring crops is generally reported below average. Prospects of standing crops unfavourable owing to drought. Condition of cattle [fair] in all districts, except Lahore, Shahpur, Dera Ismail Khan and Peshâwar, where they are suffering from want of fodder and water. Fodder is said to be scarce [in all] districts except Umballa, Ferozepore, Siálkot and Mooltan.

TULSI DAS, *Offg. Supdt.,*

Office of Director of Land Records and Agriculture, Punj[ab].

RAIN RETURNS, PUNJAB.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

BLANK RETURNS.

Week ending 7th May 1892 ... Meluána and Shahkot Gujránwála District).

Week ending 14th May 1892 ... Dhaneta (Jínd State), (Hissar District).
Sohna (Gurgaon District).
Kotri (Patiála State), (Umballa District).

WEEKLY RAIN REPORT FOR THE WEEK ENDING 21ST MAY 1892.

MEMO.—Every return received is blank except the following stations:—

Palwal (Gurgaon District) on 21st May 1892	... ...	0·10
Gulah (Karnál District) on 21st May 1892	... ...	0·03

Slight rain has fallen in Jodhpur and Raniki of Patiála State (Umballa District) and Dalhousie (Gurdáspur District) on 21st May 1892.

Dust-storm at Peshávar on 21st May 1892.

REPORTS.

Gujrát.—Condition of standing extra Rabi crops average. Cleaning still in progress. Fodder scarce in Tahsíl Phália.

Returns not received from Rewári and Hodal (Gurgaon District) and Kilba (Simla District).

TULSI DAS, *Offg. Superintendent,*
Office of Director of Land Records and Agriculture, Punjab.

BOMBAY, BARODA AND CENTRAL INDIA RAILWAY,

INCLUDING

RAJPUTANA-MALWA RAILWAY.

(...DES THE RAJPUTANA STATE RAILWAY, THE HOLKAR STATE RAILWAY, THE SINDIA-NEEMUCH STATE RAILWAY, THE REWARI-FEROZEPORE STATE RAILWAY, AND THE CAWNPORE-ACHNERA STATE RAILWAY.)

...of the Principal Commodities carried on the Rajputana-Malwa Railway during the month of April 1892, as compared with the same month of the previous year.

STAPLES.	Total 1892.	Total 1891.	Increase.	Decrease.	REMARKS.
	Tons.	Tons.	Tons.	Tons.	
Coal and Coke	2,978	1,959	1,019	...	
Cotton, Raw—					
Cotton full pressed	4,869	5,079	...	210	
Do. intermediate and half pressed ...	131	921	...	790	
Do. unpressed	1,453	794	659	...	
Cotton Twist and Yarn	481	336	145	...	
Cotton Piece-Goods—					
(1) European	2,089	2,436	...	347	
(2) Indian	788	728	60	...	
Drugs and Medicines	19	15	4	...	
Dye Roots and Colours	445	259	186	...	
Firewood	1,680	1,486	194	...	
Grains—					
(1) Wheat	22,399	5,852	16,547	...	
(2) Other Grains	23,707	13,084	10,623	...	
Hay and Grass	727	76	651	...	
Hides and Skins	412	379	33	...	
Flax, Hemp and Jute—					
(1) Raw	161	36	125	...	
(2) Gunny bags	1,675	1,135	540	...	
Leather, Manufactured	24	23	1	...	
Liquors, Wines, Spirits and Beer ...	309	125	184	...	
Machinery	171	35	136	...	
Metals—					
(1) Iron and steel	1,870	1,364	506	...	
(2) Brass and copper	352	649	...	297	
(3) Zinc and spelter	78	141	...	63	
(4) Lead	11	12	...	1	
(5) Others	99	174	...	75	
Military Stores	306	517	...	211	
Mowra flowers and seeds	237	199	38	...	
Oils—					
(1) Kerosine	273	323	...	50	
(2) Others	132	128	4	...	
Oil Seeds—					
(1) Linseed	14,300	10,537	3,763	...	
(2) Rape seed	8,353	7,439	914	...	
(3) Other oil seeds	7,300	3,483	3,817	...	
Opium	268	270	...	2	
Provisions—					
(1) Ghee	229	360	...	131	
(2) Dried fruits and nuts	465	386	79	...	
(3) Cocoanuts	592	398	194	...	
(4) Oilman Stores	31	27	4	...	
(5) Fruits green and vegetables ...	1,423	955	468	...	
(6) Others	421	242	179	...	
Railway Material and Rolling Stock ...	13,050	8,227	4,823	...	
Salt	36,721	32,558	4,163	...	
Saltpetre	1,131	789	342	...	
Silk, raw and manufactured	91	28	63	...	
Spices	242	217	25	...	
Sugar and Jaggree...	21,497	18,984	2,513	...	
Stones and Lime—					
(1) Marble	87	398	...	311	
(2) Others	1,454	1,386	68	...	
Tea—					
(1) Foreign	44	29	15	...	
(2) Indian	93	6	87	...	
Timber	1,620	2,164	...	544	
Tobacco	1,682	1,749	...	67	
Wool—					
(1) Raw	740	782	...	42	
(2) Piece-goods, woollen	41	138	...	97	
All other articles	7,864	9,985	...	2,121	
Total ...	187,615	139,802	53,172	5,359	
Not Increase ...	...	...	47,813	...	

...IC AUDIT OFFICE,
AJMERE:
...20th May 1892.

J. W. FORDHAM,
Acting Chief Auditor and Accountant.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 21st May 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*15,680	*11,412 8 0	57,832 20	9,252 7 0	89 0 0	20,753 15 0	6,615	2,118	8,733
Or per mile of Railway	...	70 7 2	...	57 1 10	0 8 9	128 1 9	...	...	...
For previous 19 3/7 weeks of half-year	319,412	2,40,691 14 0	846,403 30	1,60,093 12 0	1,382 15 9	4,02,168 9 9	118,618	41,299½	159,917½
Total for 20 3/7 weeks ...	335,092	2,52,104 6 0	904,236 10	1,69,346 3 0	1,471 15 9	4,22,922 8 9	125,233	43,417½	168,650½
COMPARISON.									
Total for corresponding week of previous year ...	15,139½	9,707 6 11	35,396 0	7,314 2 0	42 12 3	17,064 5 2	6,941	1,973	8,914
Per mile of Railway corresponding week of previous year.	...	59 14 9	...	45 2 4	0 4 3	105 5 4	...	...	...
Total from 1st March to corresponding period 12 weeks of previous year.	195,787	1,65,763 3 0	383,971 0	89,967 5 3	713 4 0	2,56,443 12 3	79,823	19,596	99,419

* Increase in some measure is due to running of special trains.

EAST INDIAN RAILWAY:
Audit Office.

J. DOUGLAS,

No. 23. of 1892.

SUPPLEMENT TO THE Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JUNE 9, 1892.

PART I. STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 7th JUNE 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
Hissar ...	...	1. Scarce. 2. Fair.	Stationary.	Ploughings await rain, which is much needed. Canal supply still low.	...
Delhi ...	...	1. Dear.	Do.	...	...
Umballa ...	...	1. Sufficient. 2. Good.	Do.	Ploughings about to commence. Water scarce.	...
Simla ...	...	1. Scarce.	Fluctuating.	The rain will be beneficial for kharif crops which are being sown.	...
Jullundur ...	...	1. Insufficient. 2. Good.	Stationary.	Condition of standing crops average. Water in wells drying.	...
Kángra ...	Slight rainfall.	1. Scarce.	Do.	Rice and maize being sown in parts. Prospects continue unfavourable. Scarcity of water continues.	...
Ferozepore ...	0·05 in Zira.	1. Sufficient. 2. Good.	Rising.	...	...
Amritsar ...	...	1. Scarce.	Do.	Crops in good condition.	...
Siálkot ...	...	1. Insufficient.	Stationary.	Prospects fair in irrigated land and bad in unirrigated.	Almost harvested.
Lahore ...	...	1. Scarce. 2. Suffering in parts from want of fodder.	Do.	Sowings commenced.	Outturn below average.
Mooltan ...	...	1. Sufficient.	Stationary.	Canals except Sidhnai and Sikandrabad flowing feebly.	Crops nearly harvested.
Ráwalpindi ...	...	1. Insufficient.	Rising.	Crops not yet sown. Water insufficient in one tahsil.	Stock of grain and fodder not sufficient.
Shahpur ...	...	1. Scarce. 2. Suffering from want of fodder.	Do.	Jowár, bájra, cotton being sown.	...
D. I. Khan ...	...	1. Scarce. 2. Suffering from want of fodder in Dáman and Thal.	Stationary.	Extra rabi crop below average. Scarcity of water in Dáman.	
Peshawar ...	...	1. Scarce. 2. Bad.	Do.	Prospects bad. Bára River almost dry. Rain much wanted. Two tahsils suffering from drought.	Stocks sufficient.

GENERAL REMARKS.

...ght rain has fallen in Kángra and Ferozepore districts. Prices rising in Ferozepore, Amritsar, Ráwalpindi and Shahpur; stationary elsewhere. ...ing of spring crops over. Sowings of autumn crops commenced in most districts. Ploughings await rain in some districts. Water getting scarce in ...a, Kángra, and parts of Ráwalpindi and Dera Ismail Khan. Canals flowing feebly in Hissar and also in Mooltan, except Sikandrabad and Sidhnai ... Bára River in Peshawar almost dry. Wells drying up in Jullundur. Rain wanted throughout the Province. Prospects of standing crops generally ... average. They are bad in Peshawar and parts of Amritsar. Extra spring crop said to be below average in Dera Ismail Khan. Condition of cattle is ... good in all districts except Shahpur, Dera Ismail Khan and Peshawar, where they are suffering from scarcity of fodder. Fodder sufficient in Umballa, ...pur and Mooltan; scarce elsewhere.

TULSI DAS, *Offg. Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE SEVE

QUANTITIES PER RUPE

1	2			3			4			5			6			7		
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (sorghum vulgare).*			*Bájra or Cumbu (Pennisetum Typhoideum).*		
DISTRICT.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	15	16	17	21	23	24	...	...	...	10	10	10	21	21	17	17	17	[illegible]
Rohtak ...	16	16	17	23	24	23	...	...	...	9	10	10	24	24	20	18	19	[illegible]
Gurgaon ...	17	17	17	24	26	25	...	...	...	8	7	10	21	21	16	19	19	[illegible]
Delhi ...	15	15	16	23	24	23	...	...	...	11	11	11	20	24	17	17	18	[illegible]
Karnál ...	16	16	16	26	25	23	...	...	...	10	10	10	23	24	18	17	18	[illegible]
Umballa ...	17	17	18	24	24	24	...	...	...	10	10	10	20	26	21	18	18	[illegible]
Simla ...	12	11	11	14	14	16	...	...	...	7	7	8	16	16	12	12	12	[illegible]
Kángra ...	12	12	17	19	19	22	...	...	...	9	9	12	13	13	13	10	10	[illegible]
Hoshiárpur	16	16	19	23	21	25	...	...	...	9	9	10	18	18	14	16	16	[illegible]
Jullundur ...	16	16	18	20	22	22	...	...	...	8	8	8	18	18	16	16	16	[illegible]
Ludhiána ...	16	17	18	21	23	24	...	...	...	9	9	12	20	21	14	15	16	[illegible]
Ferozepore	14	14	17	25	25	27	...	...	...	9	9	9	18	18	15	14	14	[illegible]
Mooltan ...	12	13	14	20	21	22	...	...	...	12	12	12	18	18	16	15	16	[illegible]
Jhang ...	12	12	16	17	20	26	...	...	...	10	9	10	16	20	12	16	16	[illegible]
Montgomery	14	15	16	20	24	25	...	...	...	9	9	9	20	21	16	20	18	[illegible]
Lahore ...	13	14	15	21	23	25	...	...	...	9	9	9	17	17	15	15	15	[illegible]
Amritsar ...	15	15	16	21	24	26	...	...	...	10	9	10	18	18	13	12	13	[illegible]
Gurdáspur...	16	17	18	24	25	28	...	...	...	11	10	12	17	17	17	14	15	[illegible]
Siálkot ...	15	15	16	22	24	27	...	...	...	10	10	10	16	16	17	16	16	[illegible]
Gujrát ...	15	15	17	22	22	28	...	...	...	10	10	11	18	18	16	15	15	[illegible]
Gujránwála	14	15	16	21	24	28	...	...	...	11	10	10	12	16	12	12	12	[illegible]
Shahpur ...	14	15	19	22	24	26	...	...	...	8	8	9	15	15	16	15	15	[illegible]
Jhelum ...	14	16	17	20	23	24	...	...	...	10	11	11	15	16	18	14	16	[illegible]
Ráwalpindi	13	14	14	21	23	24	...	...	...	8	8	9	18	18	22	15	18	[illegible]
Hazára ...	12	13	14	18	21	24	...	...	...	8	8	9	§	§	§	12	12	[illegible]
Peshávar ...	14	14	15	25	25	32	...	...	...	9	9	9	19	21	24	16	16	[illegible]
Kohát ...	14	14	17	25	27	27	...	...	...	13	13	12	16	16	25	19	19	[illegible]
Bannu ...	16	17	22	27	29	35	...	...	...	10	10	10	26	26	28	18	18	[illegible]
D. I. Khan	14	14	17	19	22	29	...	...	...	7	7	8	17	17	30	16	16	[illegible]
D. G. Khan	13	14	15	20	20	23	...	...	...	8	8	8	18	19	25	15	15	[illegible]
Muzaffargarh	14	14	14	20	20	22	...	...	...	12	11	12	14	14	13	15	15	[illegible]

§ Not procurable.

...TS OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST MAY 1892.

8		9			10			REMARKS ON CURRENT VARIATIONS.
...SEER OF 80 TOLAS.								
...Marua or ...Eleusine ...).		Kangni or Kakun, Italian Millet (Sitaria Italica).			Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).			
Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	
†	§	†	†	§	24	24	25	
†	†	12	12	16	22	23	22	
†	†	†	†	†	24	25	22	
†	†	8	9	9	23	23	21	
[illegible]	20	16	16	16	25	26	23	
[illegible]	20	8	8	8	24	25	24	
[illegible]	16	8	8	8	15	16	14	
[illegible]	25	6	6	6	15	17	18	
[illegible]	12	16	16	16	22	21	23	
[illegible]	§	12	12	16	21	22	22	
[illegible]	†	13	15	12	22	24	24	
[illegible]	†	12	14	18	23	23	24	
[illegible]	†	14	14	20	18	19	18	
[illegible]	18	18	20	18	17	19	16	
[illegible]	§	20	20	21	22	23	23	
[illegible]	§	15	15	16	20	20	22	
[illegible]	†	13	15	20	20	20	22	
[illegible]	10	15	15	16	19	20	21	
[illegible]	§	§	§	20	19	20	22	
[illegible]	†	10	10	12	20	20	22	
[illegible]	†	13	14	12	19	19	22	
[illegible]	20	16	16	20	19	20	23	
[illegible]	†	‡	‡	‡	19	20	20	
[illegible]	‡	16	16	16	18	19	20	
[illegible]	†	§	§	§	15	16	14	
[illegible]	†	18	18	20	16	17	16	
[illegible]	†	25	23	30	17	18	18	
[illegible]	8	8	8	8	23	22	26	
[illegible]	§	6	6	6	19	20	22	
[illegible]	§	§	§	§	17	18	18	
[illegible]	§	§	§	§	17	18	18	

† Not produced.
‡ Not sold.
§ Not procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN THE [illegible]

1	11			12			13			14				
										QUANTITIES [illegible]				
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*				
										Present fortnight ending 31st May 1892.		Past fortnight ending 15th May 1892.		Corr[illegible] fortnig[illegible]
DISTRICT.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	17	†	†	§	120	120	120	11 8	11 4	11 8	11 4	11 [illegible]
Rohtak ...	18	18	20	16	16	16	120	120	120	11 0	11 0	11 0	11 0	11 [illegible]
Gurgaon ...	20	19	18	24	24	21	130	130	130	13 0	11 0	12 0	11 0	13 [illegible]
Delhi ...	18	19	13	22	25	21	90	95	90	12 0	11 0	12 0	11 0	12 [illegible]
Karnál ...	22	22	18	18	18	15	160	160	120	10 8	10 0	10 8	10 0	11 [illegible]
Umballa ...	24	28	20	16	16	18	130	130	140	12 12	12 8	12 12	12 8	13 [illegible]
Simla ...	15	16	13	10	10	9	100	120	65	9 8	9 0	9 0	8 8	9 [illegible]
Kángra ...	16	16	17	11	11	10	120	120	120	*	11 0	*	11 0	
Hoshiárpur	20	22	22	8	8	8	100	110	105	13 2	13 0	13 2	13 0	13 [illegible]
Jullundur ...	21	22	20	§	§	§.	90	90	80	13 0	12 8	13 0	12 8	13 [illegible]
Ludhiána ...	23	24	14	13	13	14	110	120	110	14 0	13 0	13 4	13 0	13 [illegible]
Ferozepore	22	22	16	12	12	10	120	120	100	13 0	13 0	13 4	13 0	13 [illegible]
Mooltan ...	20	20	18	†	†	†	80	90	100	12 8	12 4	12 8	12 4	13 [illegible]
Jhang ...	14	16	11	10	10	10	200	200	200	12 8	12 0	12 8	12 0	12 [illegible]
Montgomery	20	20	14	8	8	8	280	300	253	13 0	12 8	13 0	12 8	13 [illegible]
Lahore ...	21	26	12	9	9	10	85	85	85	13 0	12 0	13 0	12 0	13 [illegible]
Amritsar ...	20	22	15	†	†	†	90	90	90	13 0	12 0	13 0	12 0	13 [illegible]
Gurdáspur...	19	20	15	§	§	15	120	120	120	13 8	13 0	13 8	13 0	13 [illegible]
Siálkot ...	19	19	18	§	§	12	120	120	120	14 8	14 0	14 8	14 0	14 [illegible]
Gujrát ...	16	16	16	†	†	†	110	110	140	*	14 0	*	14 0	*
Gujránwála	16	17	14	†	†	†	110	110	85	14 0	13 12	13 12	13 8	14 [illegible]
Shahpur ...	14	14	16	†	†	‡	200	200	200	14 0	13 0	14 0	13 0	14 [illegible]
Jhelum ...	18	20	20	‡	‡	‡	110	110	100	14 4	14 0	14 4	14 0	14 [illegible]
Ráwalpindi	18	21	18	18	18	16	75	75	90	13 12	13 8	13 12	13 8	13 [illegible]
Hazára ...	17	18	21	†	†	†	90	80	90	†	11 0	*	11 0	
Peshávar ...	21	23	22	15	15	15	107	107	100	43 0	41 0	44 0	42 0	42 [illegible]
Kohát ...	22	22	23	§	§	†	90	102	110	65 0	60 0	65 0	60 0	65 [illegible]
Bannu ...	22	23	28	13	12	10	90	90	90	50 0	40 0	50 0	40 0	50 [illegible]
D. I. Khan	13	15	§	§	§	§	115	115	94	37 0	36 0	37 0	36 0	40 [illegible]
D. G. Khan	§	§	§	§	§	§	100	100	100	26 0	24 0	25 0	24 0	22 [illegible]
Muzaffargarh	§	§	§	9	11	11	100	110	110	*	12 0	*	12 0	*

* No wholesale salt sold.
† Not produced.
‡ Not sold.
§ Not procurable.

...TRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST MAY 1892—concluded.

15			16		
...ORDINARY SEER OF 80 TOLAS.					
Gur.			Cotton (Unginned).		
Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
13 0	13 4	9 8	7 8	7 8	7 0
15 0	14 0	11 0	9 0	9 0	9 0
12 0	12 0	9 8	9 0	9 0	8 0
8 0	8 0	7 0	7 0	7 0	7 0
12 0	12 0	9 0	8 0	8 0	8 0
11 0	11 0	9 0	8 0	8 0	8 0
6 8	6 8	5 8	†	†	†
7 0	7 0	7 0	6 0	6 0	8 0
10 0	10 0	7 0	8 0	8 0	7 0
9 0	9 0	8 0	8 0	8 0	8 0
11 0	12 0	8 8	7 8	8 0	8 8
–	8 0	8 8	8 0	7 8	8 8
8 0	8 0	7 12	8 0	8 0	8 0
10 0	10 0	7 8	8 0	8 0	...
10 0	10 0	7 8	8 0	8 0	10 0
8 8	8 8	6 4	7 12	7 12	9 0
10 0	9 12	7 8	7 4	7 4	8 12
11 8	11 8	9 0	9 0	9 0	8 0
10 0	10 0	8 0	7 0	7 0	8 0
10 0	9 8	7 8	7 0	7 0	8 0
10 8	10 0	7 12	7 0	7 0	8 8
9 0	9 0	7 8	8 0	8 0	9 0
11 0	11 0	8 0	8 0	8 0	8 0
9 0	9 0	7 8	8 0	8 0	10 0
6 4	6 4	5 8	§	§	§
7 2	6 14	5 8	7 12	7 12	8 8
8 2	7 8	6 12	8 0	8 0	12 8
11 0	12 0	8 12	8 12	8 12	10 0
9 6	9 2	7 2	8 0	8 12	§
7 8	7 8	6 9	8 0	8 0	10 0
8 0	8 0	7 0	10 0	9 0	8 0

REMARKS ON CURRENT VARIATIONS.

Firewood.—Prices average 119 seers as compared with 121 seers in last fortnight and 117 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Karnál ...	120	160	160
Ferozepore ...	100	120	120
Montgomery ...	253	300	280
Gujrát ...	140	110	110
Kohát ...	110	102	90
D. I. Khan ...	94	115	115

Lahori Salt.—Prices average 12 seers 5 chataks as compared with 12 seers 5 chataks in last fortnight and 12 seers 5 chataks in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Karnál ...	10 8	10 0	10 0
Kángra ...	10 8	11 0	11 0
Mooltan ...	13 0	12 4	12 4
Gujránwála ...	13 8	13 8	13 12

Kohát Salt.—Prices average 40 seers 3 chataks as compared with 40 seers 6 chataks in last fortnight and 39 seers 10 chataks in corresponding period of 1891. The following are the chief variations:—

	Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Peshâwar ...	40 0	42 0	41 0
D. G. Khan ...	20 0	24 0	24 0

Gur.—Prices average 9 seers 12 chataks as compared with 9 seers 11 chataks in last fortnight and 7 seers 12 chataks in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Rohtak ...	11 0	14 0	15 0
Hoshiárpur ...	7 0	10 0	10 0
Amritsar ...	7 8	9 12	10 0
Jhelum ...	8 0	11 0	11 0
Peshâwar ...	5 8	6 14	7 2
D. I. Khan ...	7 2	9 2	9 6

Cotton (unginned).—Prices average 7 seers 15 chataks as compared with 7 seers 14 chataks in last fortnight and 8 seers 9 chataks in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Gurgaon ...	8 0	9 0	9 0
Kángra ...	8 0	6 0	6 0
Montgomery ...	10 0	8 0	8 0
Ráwalpindi ...	10 0	8 0	8 0
Kohát ...	12 8	8 0	8 0
D. G. Khan ...	10 0	8 0	8 0

† Not produced.
§ Not procurable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD GRAINS [illegible]
FORTNIGHT E[illegible]

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			Ma[illegible]	
	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	16	16	17	24	25	24	...	...	...	12	12	12	21	25	18	18	19	15	†	†
Ferozepore ...	15	14	17	25	25	27	...	...	...	9	9	9	18	18	15	14	14	15	§	§
Mooltan ...	12	13	14	21	22	23	...	...	...	12	12	13	19	19	17	16	17	20	†	†
Lahore ...	14	14	16	22	24	26	...	...	...	10	10	10	18	18	16	16	16	16	§	§
Amritsar ...	16	16	17	22	25	27	...	...	...	10	10	10	19	19	14	13	14	16	†	†
Peshâwar ...	15	15	16	26	26	33	...	...	...	9	9	10	20	22	25	17	17	19	†	†

† Not produced.
§ Not procurable.

...TTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE
...AY 1892.

...ENT.		Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
[Past fortnight ending ...]	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st May 1892.	Past fortnight ending 15th May 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
[illegible]	10	24	24	22	19	20	14	23	26	22	9 0	9 0	8 0	8 0	8 0	8 0	
[illegible]	16	23	23	24	22	22	16	12	12	10	...	8 4	8 8	8 4	7 8	8 8	
[illegible]	21	18	19	19	21	21	19	†	†	†	8 4	8 4	8 0	8 0	8 0	8 4	
[illegible]	17	20	21	24	22	27	13	10	10	10	9 4	9 4	6 12	8 0	8 0	9 8	
[illegible]	21	21	21	23	21	23	16	†	†	†	11 0	10 0	7 12	7 8	7 8	9 0	
[illegible]	21	17	18	17	22	24	23	16	16	16	7 5	7 2	5 10	8 0	8 0	8 14	

† Not produced.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
b Watson's Improved.
s Symon's Improved.
Stations not thus marked use the old Pattern Gauge.

Columns 4—10.—*T* = Thunder.
H = Hail.
R = Slight rain not measured.
D = Dust-storm.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR PREVIOUS GAZETTES.

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.	Date of fall last reported.	Fall of Rain on each Day of the Week.							Total.	Specia
			Week ending 14th May 1892.								
			Sunday 8th.	Monday 9th.	Tuesday 10th.	Wednesday 11th.	Thursday 12th.	Friday 13th.	Saturday 14th.		
Simla.	Kilba ...	29th April ...	...	0·01	0·22	0·01	...	0·04	...	0·28	
			Week ending 21st May 1892.								
			Sunday 15th.	Monday 16th.	Tuesday 17th.	Wednesday 18th.	Thursday 19th.	Friday 20th.	Saturday 21st.		
Simla.	Kilba ...	13th May ...	...	...	...	...	...	...	...	...	
Gurgaon.	Rewári ...	11th May ...	...	...	...	...	...	...	...	...	
	Hodal ...	22nd Jany. ...	...	...	...	...	...	...	0·10	0·10	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 28th MAY 1892.

2		3		4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Month of May 1892.								
Rain-Gauge Stations.		Date of fall last reported.		Sunday 22nd.	Monday 23rd.	Tuesday 24th.	Wednesday 25th.	Thursday 26th.	Friday 27th.	Saturday 28th.	Total.	Special Remarks.
Sirsa	s	12th May	...	0·45	...	...	...	...	...	...	0·45	
Fatahabad	s	Ditto	...	0·30	0·28	...	...	...	...	...	0·58	
Hissar	s	14th Feby.	...	R.	R.	0·09	...	...	...	...	0·09	
Hánsi	s	Ditto	...	...	0·11	0·08	...	...	...	...	0·19	
Bhiwáni	s	Ditto	...	...	R.	0·06	...	...	...	...	0·06	
Budhláda	s	24th April	...	...	0·30	...	...	...	...	...	0·30	
Tohána	s	3rd May	...	...	...	0·26	...	...	...	...	0·26	
Dhaneta C	...	20th Feby.	...	...	0·93	...	...	...	...	...	0·93	
Rohtak	s	14th Feby.	...	...	0·87	0·30	...	...	...	...	1·17	
Gohána	s	Ditto	...	...	0·60	1·50	...	...	...	...	2·10	
Sámpla	s	Ditto	...	...	0·27	0·21	...	...	...	...	0·48	
Jhajjar	s	Ditto	...	...	0·33	...	...	...	...	...	0·33	
Farukhnagar	s	22nd Jany.	...	0·03	...	...	...	...	...	...	0·03	
Játúsána	s	12th Feby.	...	0·40	...	...	...	...	...	...	0·40	
Rewári	s	11th May	...	1·48	0·42	...	...	...	...	...	1·90	
Shahjahánpur	s	13th Do.	...	0·15	0·60	...	...	...	...	...	0·75	
Tauru	s	11th Do.	...	0·73	0·45	...	...	...	...	...	1·18	
Nuh	s	13th Feby.	...	0·50	0·43	...	...	...	...	...	0·93	
Firozpur	s	16th Do.	...	...	0·31	...	...	...	...	...	0·31	
Hodal	s	21st May	...	0·21	0·55	...	...	...	...	...	0·76	
Hattin	s	13th Feby.	...	...	0·60	...	...	...	...	...	0·60	
Palwal	s	21st May	...	0·48	0·54	...	...	...	...	...	1·02	
Sohna	s	14th Feby.	...	...	...	...	...	...	...	...	...	Statt not received.
Gurgaon	s	21st Do.	...	0·13	0·02	...	...	...	...	...	0·15	
Punahána	s	22nd Jany.	...	...	0·46	...	...	...	...	...	0·46	
Ballabgarh	s	9th May	...	...	0·62	0·30	...	...	...	...	0·92	
Mahrauli	s	22nd Feby.	...	...	0·23	0·73	...	...	...	...	0·96	
Sadr (Delhi)	s	12th May	...	...	0·20	0·72	...	...	...	...	0·92	
Sonepat	s	10th Do.	...	...	0·35	0·13	...	...	...	...	0·48	
Pánipat	s	10th May	...	...	0·12	...	...	...	...	...	0·12	
Karnál	s	14th Feby.	...	...	...	...	...	...	...	...	...	
Rajaund	s	13th Do.	...	0·90	0·20	...	...	...	...	...	1·10	
Kaithal	s	9th May	...	0·62	0·02	...	0·04	...	...	...	0·68	
Gulah	s	21st Do.	...	0·50	...	...	...	...	...	...	0·50	
Pipli	s	15th Feby.	...	...	0·32	...	...	...	...	...	0·32	
Jagádhri	s	Ditto	...	...	...	...	...	0.01	...	...	0·01	
Umballa	s	4th May	...	...	0·23	...	...	0·03	...	...	0·26	
Nardingarh	s	3rd Do.	...	...	0·10	...	...	...	...	...	0·10	
Kharar	s	Ditto	...	0·82	0·22	...	...	...	...	...	1·04	
Rúpar	s	Ditto	...	...	0·24	...	...	...	...	...	0·24	
Kotra C	...	3rd May	...	0·04	0·23	...	...	...	...	...	0·27	
Jodhpur C	...	2nd Do.	...	0·20	...	...	...	...	...	...	0·20	
Raniki C	...	13th Feby.	...	0·20	...	...	...	...	...	...	0·20	
Lehal C	...	Ditto	...	...	0·15	...	...	...	...	...	0·15	
Dádahur C	...	3rd May	...	...	...	...	...	...	...	...	...	
Kasauli	s	3rd May	...	...	0·30	0·30	...	0·05	...	...	0·65	
Barauli	s	9th Do.	...	0·19	0·36	...	...	...	...	...	0·55	
Simla	s	10th Do.	...	0·30	0·65	0·20	...	...	...	0·01	1·16	
Kot Khái	s	Ditto	...	0·18	...	1·04	0·10	...	...	...	1·32	
Kotgarh	s	Ditto	...	...	0·30	...	...	...	0·07	...	0·37	
Kilba	s	13th May	...	...	...	0·09	...	0·06	...	...	0·15	

1	2		3		4	5	6	7	8	9	10	11	
District.	Rain-Gauge Stations.		Date of fall last reported.		Fall of Rain on each Day of the Week. Month of May 1892. Sunday 22nd.	Monday 23rd.	Tuesday 24th.	Wednesday 25th.	Thursday 26th.	Friday 27th.	Saturday 28th.	Total.	Spec…
Kangra.	Plách	s	13th May	...	...	0·15	0·51	...	0·55	...	...	1·21	Rice and …
	Kulu	s	11th Do.	...	0·04	0·03	0·04	...	...	0·10	0·02	0·23	sown …
	Nagar	s	13th Do.	...	...	...	...	0·30	...	...	...	0·30	Prospe…
	Pálampur	s	10th Do.	...	R.	...	0·39	0·58	0·09	0·26	R.	1·32	unfavour…
	Hamírpur	s	12th Do.	...	0·10	0·49	0·17	...	R.	...	...	0·76	Scarcity of …
	Dera	s	Ditto	...	...	...	0·30	...	...	...	0·02	0·32	water …
	Kángra	s	3rd May	...	...	...	0·17	...	R.	0·13	...	0·30	Prices …
	Dharmsála	s	Ditto	...	0·03	0·15	0·27	...	0·27	0·06	...	0·78	
	Núrpur	s	Ditto	...	...	...	...	...	...	...	...	...	
Hoshiarpur.	Dasúya	s	2nd May	...	...	...	...	...	...	...	...	...	
	Una	s	9th Do.	...	...	0·39	0·35	...	...	...	...	0·74	
	Garhshankar	s	2nd Do.	...	0·83	...	...	0·03	...	...	...	0·86	
	Sadr Station	s	Ditto	...	...	...	...	0·01	...	...	...	0·01	
	Hoshiárpur	s	Ditto	...	...	...	...	...	...	...	...	...	
Jullundur.	Jullundur	s	2nd May	...	...	...	...	...	...	...	...	...	
	Nakodar	s	3rd Do.	...	0·07	0·30	...	...	...	...	...	0·37	
	Phillour	s	Ditto	...	...	0·08	...	...	...	...	...	0·08	
	Nawashahr	s	Ditto	...	...	0·74	...	...	...	...	...	0·74	
Ludhiana.	Samrála	s	13th Feby.	...	0·20	...	...	...	...	...	...	0·20	
	Ludhiána	s	3rd May	...	...	0·31	...	...	...	...	...	0·31	
	Jagraon	s	Ditto	...	0·04	0·03	...	...	...	...	...	0·07	
Ferozepore.	Moga	s	3rd May	...	...	...	...	...	...	...	...	...	
	Zíra	s	4th Do.	...	...	0·63	...	...	...	...	...	0·63	
	Ferozepore (Sadr)	s	3rd Do.	...	...	0·10	...	...	...	...	...	0·10	
	Ferozepore City	s	Ditto	...	...	...	...	...	...	...	...	...	
	Muktsar	s	Ditto	...	...	...	...	...	...	...	...	...	
	Fázilka	s	Ditto	...	...	...	...	...	...	...	...	...	
	Nathána	s	Ditto	...	...	...	...	...	...	...	...	...	
	Govindgarh *C*	...	2nd May	...	...	...	...	...	...	...	...	...	
Mooltan.	Mailsi	s	13th May	...	...	...	...	...	...	...	...	...	
	Lodhrán	s	Ditto	...	...	...	...	...	...	...	...	...	
	Shujabad	s	Ditto	...	...	...	...	...	...	...	...	...	
	Mooltan	s	Ditto	...	...	...	...	...	...	...	...	...	
	Kabírwála	s	13th Feby.	...	...	...	...	...	...	...	...	...	
Jhang.	Shorkot	s	13th Feby.	...	...	...	...	...	...	...	...	...	
	Jhang	s	22nd Do.	...	...	...	...	...	...	...	...	...	
	Chiniot	s	3rd May	...	T.	R.	...	...	...	...	...	...	
Montgomery.	Gugera	s	3rd May	...	...	...	...	...	...	...	...	...	
	Montgomery	s	12th Do.	...	...	...	...	...	...	...	...	...	
	Pákpattan	s	Ditto	...	...	...	...	...	...	...	...	...	
	Dipálpur	s	3rd May	...	...	...	...	...	...	...	...	...	
Lahore.	Van *C*	b	3rd May	...	...	0·22	...	...	...	...	...	0·22	
	Chunián	s	12th Do.	...	...	0·48	...	...	...	...	...	0·48	
	Kasúr	s	3rd Do.	...	0·21	...	...	...	...	...	...	0·21	
	Pambe *C*	...	Ditto	...	...	...	...	...	...	...	...	...	
	Sharakpur	s	2nd May	...	0·12	...	...	...	...	...	...	0·12	
	Niáz Beg *C*	...	3rd Do.	...	...	...	...	...	...	...	...	...	
	Lahore	s	Ditto	...	...	...	...	...	...	...	...	...	
	Meean Meer *C*	b	Ditto	...	...	...	...	...	...	...	...	...	
	Manihála *C*	...	Ditto	...	...	...	...	...	...	...	...	...	
	Dafthu *C*	b	Ditto	...	...	...	...	...	...	...	...	...	
Amritsar.	Buchar *C*	b	3rd May	...	...	...	...	...	...	...	...	...	
	Khara *C*	...	Ditto	...	...	...	...	...	...	...	...	...	
	Tarn Táran	s	Ditto	...	...	...	...	...	...	...	...	...	
	Raya *C*	...	4th May	...	...	0·50	...	...	...	...	...	0·50	
	Jandiála *C*	...	3rd Do.	...	...	...	...	...	...	...	...	...	
	Jail Hospital	s	Ditto	...	...	...	...	...	...	...	...	...	
	Amritsar (Sadr)	s	4th May	...	...	...	...	...	...	...	...	...	
	Amritsar *C*	...	Ditto	...	...	...	...	...	...	...	...	...	
	Buggeh *C*	...	3rd May	...	...	...	...	...	...	...	...	...	
	Ajnála	s	Ditto	...	...	0·09	...	...	...	...	...	0·09	

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week.								
			Month of May 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 22nd.	Monday 23rd.	Tuesday 24th.	Wednesday 25th.	Thursday 26th.	Friday 27th.	Saturday 28th	Total.	Special Remarks.
Gurdaspur.	Aliwál C ...	4th May	...	...	...	...	...	...	...	...	
	Batála s	3rd Do.	...	...	0·09	...	...	...	...	0·09	
	Kaler C ...	Ditto	...	...	...	...	...	...	...	...	
	Tibri C ...	Ditto	...	...	...	...	...	...	...	...	
	Gurdáspur s	Ditto	...	...	R.	...	...	...	...	...	
	Bhímpur C ...	Ditto	...	...	...	...	0·10	...	...	0·10	
	Pathánkot s	Ditto	...	...	...	...	...	...	...	...	
	Dalhousie s	2nd May	R.	R.	...	...	R.	R.	R.	...	
	Mádhopur C b	3rd Do.	...	0·50	0·10	...	...	...	...	0·60	
	Shakargarh s	Ditto	...	...	0·20	...	0·51	...	...	0·71	
Sialkot.	Zafarwál s	2nd May	...	...	...	...	0·23	...	...	0·23	
	Pasrúr s	3rd Do.	...	...	...	...	...	...	...	...	
	Raya s	4th Do.	...	...	...	...	...	...	...	...	
	Daska s	13th Do.	...	...	...	...	...	...	...	...	
	Siálkot s	3rd Do.	...	...	...	...	0·77	...	...	0·77	
Gujrat.	Gujrát (Sadr) s	3rd May	...	...	...	...	...	...	...	...	Cleaning of Rabi crops completed. Outturn average Prices rising.
	Khárián (Lála Músa) s	Ditto	...	...	...	...	...	...	...	...	
	Phália s	Ditto	...	...	...	...	...	...	...	...	
Gujranwala.	Rámnagar s	2nd May	...	...	...	...	...	...	...	...	Rain badly wanted. Prices stationary.
	Wazirabad s	Ditto	...	...	...	...	...	...	...	...	
	Gujránwála (Sadr Kacheri) s	Ditto	...	...	...	...	...	...	...	...	
	Shekhupura s	Ditto	...	...	...	...	...	...	...	...	
	Háfizabad s	12th Feby.	...	...	...	...	...	...	...	...	
	Meluána C ...	18th Do.	...	...	...	...	...	...	...	...	
	Shahkot C ...	21st Do.	...	...	...	...	...	...	...	...	
Shahpur.	Midh s	21st Feby.	...	...	...	...	...	...	...	...	
	Sahiwál s	12th May	...	...	...	...	...	...	...	...	
	Núrpur s	13th April	...	...	...	...	...	...	...	...	
	Mitha Tiwána s	22nd Septr. 1891	...	...	...	...	...	...	...	...	
	Sakesar s	Ditto	...	...	...	...	...	...	...	...	
	Naushehra s	1st March	...	...	...	...	...	...	...	...	
	Khusháb s	27th Do.	...	...	...	...	...	...	...	...	
	Shahpur s	1st Do.	...	...	...	...	...	...	...	...	
	Bhera s	9th Jany.	...	...	...	...	...	...	...	...	
	Miáni s	3rd March	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan s	12th May	...	0·09	...	...	...	...	...	0·09	
	Jhelum (Sadr Station) s	9th Do.	...	...	...	...	...	...	...	...	
	Chakwál s	13th Do.	...	...	...	...	...	...	...	...	
	Talagang s	12th Do.	...	...	...	...	...	...	...	...	
Rawalpindi.	Pindigheb s	8th May	...	...	...	...	...	...	...	...	
	Fatahjang s	2nd March	...	...	...	...	...	...	...	...	
	Attock s	3rd Do.	...	...	...	...	...	...	...	...	
	Ráwalpindi s	8th May	...	...	...	...	...	...	...	...	
	Gujar Khan s	9th Do.	...	...	...	...	...	...	...	...	
	Kahuta s	Ditto	...	...	...	...	...	...	...	...	
	Murree s	11th May	...	...	...	...	0·62	...	...	0·62	
Hazara.	Abbott-abad s	14th May	...	...	...	...	0·34	0·10	...	0·44	
	Mansehra s	11th Do.	...	...	...	...	0·45	...	...	0·45	
	Haripur s	Ditto	...	...	...	...	0·55	0·05	...	0·60	
Peshawar.	Sawabi s	3rd March	...	...	...	0·10	...	...	...	0·10	
	Lahore (Utman Bolak) s	2nd Do.	...	...	...	...	...	...	...	...	
	Nowshera s	3rd Do.	...	...	...	R.	...	...	...	...	
	Mardán s	2nd Do.	...	...	...	...	...	...	...	...	
	Katlang s	3rd Do.	...	...	...	...	...	...	...	...	
	Hashtnagar s	2nd Do.	...	...	...	...	...	...	...	...	
	Doába Daudzai s	3rd Do.	...	...	...	R.	R.	...	...	...	
	Pesháwar s	9th Do.	D.	D.	...	0·42	R.	...	...	0·42	
Kohat.	Kohát s	13th May	...	...	...	...	...	...	...	...	
	Hangu s	14th Do.	...	...	...	...	...	...	...	...	
	Thal s	2nd March	...	...	...	...	...	...	...	...	
	Banda Daud Shah s	12th May	...	...	...	...	...	...	...	...	

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Month of May 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 22nd.	Monday 23rd.	Tuesday 24th.	Wednesday 25th.	Thursday 26th.	Friday 27th.	Saturday 28th.	Total.	Special Re[marks]
Bannu.	Miánwáli	s	2nd March ...	...	...	...	...	...	...	...	...	
	Isa Khel	s	3rd Do. ...	...	...	...	...	...	...	...	...	
	Bannu	s	2nd Do. ...	...	...	...	...	...	...	...	...	
	Marwat	s	Ditto ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan.	Tánk	s	22nd Feby. ...	...	...	...	...	...	...	...	...	
	Kuláchi	s	18th Do. ...	...	...	...	...	...	...	...	...	
	Dera Ismail Khan	s	22nd Do. ...	...	...	...	...	...	...	...	...	
	Bhakkar	s	18th Do. ...	...	...	...	...	...	...	...	...	
	Leiah	s	10th May ...	...	...	...	...	...	...	...	...	
Dera Ghazi Khan.	Sanghar	s	11th May ...	...	...	...	...	...	...	...	...	
	Dera Gházi Khan	s	12th Do. ...	...	...	...	...	...	...	...	...	
	Fort Munro	s	25th Septr. 1891	...	...	...	...	...	...	...	...	
	Jámpur	s	12th May ...	...	...	...	...	...	...	...	...	
	Rájanpur	s	3rd Do. ...	...	...	...	...	...	...	...	...	
Muzaffargarh.	Alipur	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Muzaffargarh	s	13th May ...	...	...	...	...	...	...	...	...	
	Sinánwán	s	Ditto ...	...	...	...	...	...	...	...	...	

TULSI DAS, *Offg. Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 7th MAY 1892.

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Hissar ...	Hissar ...	16,854	6	2	8	13	6	7	...	...	8	1	...	4	...	...	...	25	40
	Hansi ...	15,190	5	7	12	16	9	7	10	...	3	...	...	3	1	1	2	41	55
	Bhiwani ...	35,487	7	5	12	31	17	14	...	1	12	3	...	15	2	2	4	18	46
	Sirsa ...	16,415	5	3	8	9	6	3	1	...	4	...	...	4	...	...	...	25	29
Rohtak ...	Rohtak ...	16,191	1	5	6	13	8	5	...	...	8	1	...	4	4	3	7	19	42
	Jhajjar ...	11,881	7	3	10	5	4	1	1	...	...	2	...	2	1	...	1	44	22
Gurgaon ...	Rewari ...	27,934	6	7	13	27	16	11	2	7	11	3	...	4	...	3	3	24	51
	Palwal ...	11,227	5	7	12	6	3	3	...	1	4	...	...	1	1	1	2	56	28
Delhi ...	Delhi ...	189,648	61	50	111	184	104	80	8	1	113	8	1	53	13	15	28	31	51
	Sonepat ...	12,611	4	9	13	12	9	3	...	...	10	...	...	2	1	...	1	54	50
Karnal ...	Karnal ...	21,530	8	6	14	10	6	4	...	...	7	...	...	3	2	1	3	34	24
	Kaithal ...	15,768	5	3	8	34	17	17	22	...	7	...	...	5	1	4	5	27	113
	Panipat ...	27,547	5	2	7	18	4	14	1	...	8	4	...	5	...	4	4	13	34
Umballa ...	Umballa ...	26,856	14	14	28	29	18	11	6	1	10	2	...	10	...	6	6	55	56
	Jagadhri ...	13,029	2	4	6	10	6	4	...	...	4	1	...	5	1	1	2	24	40
	Shahabad ...	11,473	3	3	6	9	3	6	...	...	8	1	...	...	...	1	1	27	41
	Sadhaura ...	10,445	3	...	3	2	...	2	...	...	1	...	...	1	...	...	...	15	10
Hoshiarpur	Hoshiarpur ...	21,099	11	5	16	15	11	4	1	...	8	2	...	4	2	2	4	40	37
	Tanda and Urmar ...	11,632	8	1	9	4	3	1	...	...	2	2	...	...	1	1	2	40	18
Jullundur ...	Jullundur ...	50,375	19	16	35	50	35	15	...	4	28	1	...	17	10	7	17	36	52
	Rahon ...	10,667	1	4	5	4	1	3	...	...	4	...	...	...	...	...	...	25	20
	Kartarpur ...	10,441	3	2	5	4	1	3	...	2	2	...	...	...	...	2	2	25	20
Ludhiana ...	Ludhiana ...	46,024	16	7	23	23	14	9	...	1	14	1	...	7	1	...	1	26	26
	Jagraon ...	18,116	4	7	11	4	2	2	...	...	...	...	...	4	...	1	1	32	12
Ferozepore...	Ferozepore ...	25,337	7	10	17	32	17	15	4	1	20	1	...	6	1	1	2	35	66
Mooltan ...	Mooltan ...	64,265	19	13	32	25	11	14	...	...	10	1	1	13	6	4	10	26	20
Jhang ...	Maghiana ...	13,866	...	7	7	16	6	10	...	...	5	...	...	11	1	4	5	26	60
	Chiniot ...	13,476	6	10	16	5	3	2	1	...	3	...	...	1	...	...	...	62	19

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.
29	Lahore ...	Lahore ...	159,597	42	28	70	112	60	52	5	...	67	1	1	38	16	8	[illegible]
30	Lahore ...	Kasur ...	20,290	4	4	8	18	11	7	8	...	6	...	...	4	1	1	[illegible]
31	Lahore ...	Chunian ...	10,339	4	3	7	11	9	2	1	...	4	...	...	6	1	...	[illegible]
32	Amritsar ...	Amritsar ...	135,401	38	35	73	136	71	65	4	1	79	5	3	44	18	11	[illegible]
33	Gurdaspur ...	Batala	27,223	10	10	20	15	6	9	...	...	9	1	...	5	1	3	[illegible]
34	Sialkot ...	Sialkot ...	33,965	14	15	29	14	8	6	...	...	6	1	...	7	2	...	[illegible]
35	Gujrat ...	Gujrat ...	17,671	3	11	14	8	5	3	1	...	5	...	...	2	2	...	[illegible]
36	Gujrat ...	Jalalpur ...	11,065	5	3	8	3	...	3	...	...	2	...	...	1	...	2	[illegible]
37	Gujranwala...	Gujranwala ...	25,892	9	9	18	15	7	8	...	...	8	...	...	7	4	3	[illegible]
38	Gujranwala...	Wazirabad ...	15,786	5	4	9	7	6	1	...	...	4	...	...	3	1	...	[illegible]
39	Shahpur ...	Bhera ...	17,428	7	7	14	15	10	5	4	...	4	...	1	6	3	2	[illegible]
40	Jhelum ...	Pind Dadan Khan ...	15,055	3	3	6	79	35	44	60	...	3	7	...	9	3	1	[illegible]
41	Rawalpindi	Rawalpindi ...	38,334	7	8	15	21	12	9	...	...	13	1	...	7	2	1	[illegible]
42	Peshawar ...	Peshawar ...	63,079	15	18	33	42	20	22	...	...	32	...	2	8	2	4	[illegible]
43	Kohat ...	Kohat ...	14,347	2	9	11	7	4	3	...	5	...	1	...	1	1	1	[illegible]
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	13	8	21	19	9	10	...	...	6	3	...	10	6	2	[illegible]
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	17	11	28	10	7	3	...	...	5	2	...	3	3	...	[illegible]
Birth and death rate of London for the week ending 16th April 1892 is also given as a standard for comparison ...			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Grand Total	...	1,416,328	439	398	837	1,142	620	522	140	25	567	56	9	345	115	103	[illegible]
Hill Sanitaria.																		
Simla ...			13,279	4	3	7	17	11	6	...	...	13	1	...	3	...	...	[illegible]
Dharmsala ...			2,778	3	3	6	1	...	1	...	...	...	...	...	1	...	1	[illegible]
Dalhousie ...			807	...	1	1	1	...	1	...	...	...	...	...	1	...	1	[illegible]
Murree ...			1,459	...	2	2	2	1	1	...	1	1	...	...	...	...	...	[illegible]

NOTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 28th May 1892.

A. STEPHEN, SURGEON-LIEUT.-CO
Sanitary Commissioner,

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 7TH MAY 1892.

General Results.—The total deaths registered from all causes in the Province were 16,826 against 14,479 in previous week and 8,753 in the corresponding week of the past year, giving respectively an annual death-rate of [illegible]6·8 and 22·2 per 1,000 of population. The registered death-rate was 6·0 per 1,000 greater than that registered previous week, and 10·6 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There were 4,114 deaths registered under the head of cholera against 3,094 in the previous week. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
	Hansi Town	10
	Sirsa Town	1
	Rural Circles	185
	Jhajjar Town	1
	Gohana Town	1
	Rural Circles	189
	Rewari Town	2
	Rural Circles	60
	Delhi Town	8
	Rural Circles	97
	Kaithal Town	22
	Panipat Town	1
	Rural Circles	282
	Umballa Town	6
	Rural Circles	218
	Rural Circles	410
	Hoshiarpur Town	1
	Rural Circles	10
	Rural Circles	19
	Rural Circles	10
	Ferozepore Town	4
	Dharmkote Town	1
	Muktsar Town	3
	Fazilka Town	1
	Rural Circles	358
	Rural Circles	81
	Chiniot Town	1
	Rural Circles	29
	Kamalia Town	10
	Pakpattan Town	6
	Rural Circles	385
	Lahore Town	5
	Chunian Town	1
	Kasur Town	8
	Rural Circles	138
	Amritsar Town	4
	Jandiala Town	1
	Rural Circles	25
	Rural Circles	27
	Gujrat Town	1
	Rural Circles	22
	Rural Circles	17
	Shahpur Town	2
	Sahiwal Town	1
	Bhera Town	4
	Khushab Town	2
	Rural Circles	266
	Jhelum Town	17
	Pind Dadan Khan Town	60
	Rural Circles	295
	Rural Circles	19
	Haripur Town	4
	Rural Circle	6
	Rural Circles	17
	Rural Circle	11
	Edwardes-abad Town	4
	Isa Khel Town	111
	Kalabagh Town	1
	Rural Circles	426
	Kulachi Town	1
	Rural Circles	197
	Rural Circles	9
	Total	4,114

Small-pox.—From small-pox 453 deaths were registered against 297 in the previous week and 74 in the corresponding week of the past year.

Fevers.—From fevers there were 8,746 deaths against 8,000 in the previous week and 6,546 in the corresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 255 deaths against 209 in the previous week and 211 in the corresponding week of the past year.

Chest Disease.—Six hundred and thirty against 582 and 403.

Snake bite.—Twelve against 9 and 4.

Hydrophobia.—Six against 6 and 3.

All other causes.—Two thousand six hundred and ten against 2,282 in the previous week and 1,495 in the corresponding week of the past year.

Infantile mortality.—Three thousand and sixty-eight deaths were registered in the Province amongst children under one year of age, of which number 1,698 were males and 1,370 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 837 births were registered (439 males and 398 females), giving a birth-rate of 31 per *mille* of population; 1,142 deaths were registered (620 males and 522 females), giving a death-rate of 42 per *mille* of population. Owing to a severe outbreak of cholera the rates of Pind Dadan Khan and Kaithal, 274 and 113 per 1,000 respectively, were very high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 28th May 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,798	11,291 0 0	66,631 0	9,038 13 0	91 0 0	20,420 13 0	6,488	1,964½	8,452½
Or per mile of Railway	...	69 11 2	...	55 12 8	0 9 0	126 0 10	...	...	...
For previous $20\frac{2}{7}$ weeks of half-year	335,092	2,52,104 6 0	9,04,236 10	1,69,346 3 0	1,471 15 9	4,22,922 8 9	125,233	43,417½	168,650½
Total for $21\frac{2}{7}$ weeks ...	350,890	2,63,395 6 0	9,70,867 10	1,78,385 0 0	1,562 15 9	4,43,343 5 9	131,721	45,382	177,103
COMPARISON.									
Total for corresponding week of previous year ...	15,616½	11,911 3 10	80,386 0	10,604 0 0	38 1 9	22,553 5 7	6,837	1,615	8,452
Per mile of Railway corresponding week of previous year.	...	73 8 5	...	65 7 4	0 3 9	139 3 6	...	...	...
Total from 1st March to corresponding period of 13 weeks of previous year.	211,403½	1,77,674 6 10	4,64,357 0	1,00,571 5 3	751 5 9	2,78,997 1 10	86,660	21,211	107,871

EAST INDIAN RAILWAY:
Audit Office,
The 1st June 1892.

J. DOUGLAS,
Offg. Chief Auditor.

Punjab Government Press, Lahore—9-6-92—690.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JUNE 16, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 14th JUNE 1892.

	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	0·76 in Sirsa. 0·31 in Fatahabad.	1. Scarce. 2. Fair.	Stationary.	Ploughings await rain.	...
2	Delhi ...	0·76 at Sadr. 0·70 in Sonepat. 1·65 in Ballabgarh.	1. Dear.	Fluctuating.	...	...
3	Umballa ...	0·80	1. Sufficient. 2. Good.	Stationary.	Ploughing commenced. More rain much needed. Water scarce.	...
4	Simla ...	...	1. Scarce. 2. Generally good.	Fluctuating.	Kharif crops are being sown and will be benefitted by the rain.	...
5	Jullundur ...	...	1. Insufficient. 2. Good.	Stationary.	Weeding of cotton and sugar-cane commenced. Water in wells drying. Rain wanted.	...
6	Kángra ...	Moderate rain has fallen all over district.	1. Scarce. 2. Rinderpest and foot-and-mouth disease in Kángra.	Do.	Sowings going on in parts. Prospects continue unfavourable. Scarcity of water continues.	...
7	Ferozepore ...	0·36 at Sadr. 0·20 in City. 0·10 in Fázilka.	1. Sufficient. 2. Good.	Rising.	...	...
8	Amritsar ...	0·11 average.	1. Scanty.	Stationary.	Crops in fair condition.	...
9	Siálkot ...	...	1. Insufficient. 2. Suffering in parts from drought.	Do.	Crops suffering for want of rain. White ants injuring sugar-cane in Raya.	...
10	Lahore ...	0·12 at Sadr.	1. Scarce. 2. Cattle suffering from scarcity of fodder.	Do.	Sowing of crops on irrigated lands commenced. Unless rain falls prospects of outturn on baráni bad.	Crops harvested.
11	Mooltan ...	0·16 in Lodhrán. 0·59 in Shujabad. 0·14 in Kabírwála.	1. Sufficient. 2. Good.	Do.	Canals except Sidhnai flowing.	...
12	Ráwalpindi ...	0·81 at Ráwalpindi 0·22 in Attock. 0·25 in Pindigheb. 0·35 in Gujar Khan. 0·67 in Kahúta. 1·91 in Murree.	1. Insufficient.	Rising.	Crops being sown in some parts and maize in hilly parts of Kahúta and Murree.	...
13	Shahpur ...	...	1. Very scarce. 2. Suffering seriously.	Stationary.	Prospects poor. Canals not flowing well.	Extra rabi crops below average.
14	D. I. Khan ...	0·06 at Sadr.	1. Scarce. 2. Suffering for want of fodder in Dáman and Thal.	Steady.	Scarcity of water in Dáman. Hail fell in a few villages of Tánk and Dera Tahsíl.	...
15	Peshávar ...	...	1. Scarce. 2. Bad.	Stationary.	Prospects bad. Water supply in Bára River slightly improving. Rain much wanted especially in two Tahsíls. Frequent dust-storms.	...

GENERAL REMARKS.

Rain has fallen throughout the Punjab except Jullundur, Siálkot and Peshâwar. Prices unsettled in Delhi and Simla, rising in Ferozepore and Ráwalpindi and stationary elsewhere. Harvesting of spring crops over. Sowing of autumn crops commenced in some districts. Ploughings await rain in Hissar and Umballa. Water getting scarce in Umballa, Kángra, and parts of Dera Ismail Khan. Canals flowing in Mooltan, except Sidhnai. Bára River in Peshâwar slightly improving. Wells drying in Jullundur. Rain much needed in all districts. Prospects of crops unfavourable in Kángra, poor in Shahpur, bad in Peshâwar and on Baráni lands of Lahore, average elsewhere. White ants injuring sugar-cane in Raya in the Siálkot district. Hailstones fell in parts of Dera Ismail Khan. Condition of cattle reported good except in Kángra, Siálkot, Lahore, Shahpur, Dera Ismail Khan and Peshâwar, where they are suffering for want of fodder. Fodder sufficient in Umballa and Mooltan, and scarce elsewhere.

TULSI DAS, *Offg. Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
s Symon's Improved.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.	Date of fall last reported.	Fall of Rain on each Day of the Week. *Week ending 7th May* 1892.							Total.	Special R[illegible]
			Sunday 1st.	Monday 2nd.	Tuesday 3rd.	Wednesday 4th.	Thursday 5th.	Friday 6th.	Saturday 7th.		
Simla.	Kilba *s* ...	29th April ...	...	...	0·11	...	...	0·01	0·08	0·20	
			Week ending 14th May 1892.								
			Sunday 8th.	Monday 9th.	Tuesday 10th.	Wednesday 11th.	Thursday 12th.	Friday 13th.	Saturday 14th.		
Ferozepore.	Govindgarh *C* ...	2nd May 1892	...	...	...	...	0·10	...	...	0·10	

Weekly Rain Report for the week ending 4th June 1892.

MEMO.

Every return received is blank, except the following stations :—

Kasauli	(Simla District) on 29th May 1892	0·36
Barauli	(Ditto) on 3rd and 4th June 1892, 0·12 and 0·07	0·19
Simla	(Ditto) on 1st June 1892	0·01
Kotkhái	(Ditto) on 4th June 1892	0·20
Kotgarh	(Ditto) on 1st and 4th June 1892, 0·18 and 0·31	0·49
Kilba	(Ditto) on 4th June 1892	0·48
Plach	(Kángra District) on 1st and 4th June 1892, 0·02 and 0·56	0·58
Pálampur	(Ditto) on 2nd June 1892	0·01
Dharmsála	(Ditto) on 3rd June 1892	1·54
Zíra	(Ferozepore District) on 2nd June 1892	0·05
Phália	(Gujrát District) on 29th May 1892	0·10
Abbott-abad	(Hazára District) on 2nd June 1892	0·03
Mansahra	(Ditto) on 3rd June 1892	0·06

Slight rain at Dalhousie (Gurdáspur District) on 4th June 1892.

REPORTS.

Gurgaon.—All conditions resemble those of a break in the periodical rains, and a storm has since occurred giving a [illegible] shower.

Kángra.—Some rainfall in Dharmsála. Rice and maize being sown in some parts. Prospects continue unfavourable. S[illegible] of fodder and water continues. Prices stationary.

Gujrát.—Condition of extra rabi crops and standing kharif crops average. The zamíndárs of the Phália Tahsil ow[illegible] scarcity of fodder have taken their cattle to other places.

TULSI DAS, *Offg. Supdt.,*
Office of Director of Land Records and Agriculture, Punjab.

[AGR]ICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF MAY 1892.

Explanation :—(*c*) Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
[Ra]in-gauge Stations.	1st October to 31st March.	1st April to 31st May.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 31st May 1892.	Total.	Condition of crops and health of people.
Sirsa ...	2·20	0·91	0·61	0.73	0·80	0.73	1·53	Ploughing operations are in abeyance pending advent of rain. Except in canal tracts there is nothing being done, and in these tracts the extraordinarily scanty and irregular supply of water has restricted ploughings and sowings, which have also been affected by the cholera which checks labour in the fields. Water in tanks is very short, and villagers generally are in a depressed state. Grass is unprocurable off canal lands, but the cattle are doing fairly well on "karbi" and "bhusa". A fuller statement of the general outlook is attached.
Fatahabad ...	2·32	0·83	0·50	0·68	2·61	0·68	3·29	
Hissar ...	2·37	0·71	0·49	0·09	2·61	0·09	2·70	
Hánsi ...	1·99	1·13	0·74	0·19	1·90	0·19	2·09	
Bhiwáni ...	1·68	0·92	0·63	0·06	1·11	0·06	1·17	
Budhláda ...	...	...	...	0·30	1·10	0·60	1·70	
Tohána ...	...	...	...	0·33	1·65	0·33	1·98	
Dhaneta (*c*) ...	...	...	...	0·93	2·24	0.93	3·17	
Rohtak ...	2·26	0·73	0·51	1·17	1·63	1·17	2·80	Wheat-threshings are completed. The crops of wheat and gram have been heavy on nahri (canal) lands and moderate on báráni (unirrigated) lands. Sugarcane sowings are finished. Indigo and cotton sowings are in progress. There has not been a full supply of water in the canal, and this accounts for the lateness and small area of the sowings. Some progress in cotton and bájra sowings on báráni lands was made in the Sámpla, Rohtak and Gohána Tahsíls after the rains of the 23rd and 24th.
Gohána ...	2·41	1·00	0·58	2·10	3·43	2·10	5·53	
Sámpla ...	2·00	0·68	0·45	0·48	2·26	0·48	2·74	
Jhajjar ...	1·84	0·92	0·57	0·33	3·18	0·33	3·51	
Farukhnagar ...	...	...	...	0·03	1·21	0·03	1·24	Spring staples harvested. Extra rabi (extra spring) crops partly matured. Melon (an excellent crop) in the market. Tobacco thriving. Sugarcane and early cotton much benefited by recent rain. Sowing of millet (both for grain and fodder) stated in parts of Rewári and Palwal. Ploughing for autumn staples in progress generally. Fodder generally sufficient.
Játasána ...	...	...	...	0·40	1·92	0·40	2·32	
Rewári ...	1·64	0·58	0·49	2·05	4·10	2·05	6·15	
Shahjahánpur ...	...	...	...	1·25	3·87	1·25	5·12	
Taoru ...	...	...	...	1·19	1·97	1·19	3·16	
Nuh ...	1·67	0·59	0·45	0·93	3·58	0·93	4·51	
Firozpur ...	1·00	0·57	0·45	0·46	2·05	0·46	2·51	
Hodal ...	...	...	...	0·86	0·86	0·86	1·72	
Hattín ...	...	...	...	0·60	1·15	0·60	1·75	
Palwal ...	2·04	0·69	0·38	1·12	0·94	1·12	2·06	
Sohna ...	...	...	...	...	2·98	...	2·98	
Gurgaon ...	2·39	0·81	0·68	0·15	1·51	0·15	1·66	
Punahána ...	...	...	...	0·46	0·20	0·46	0·66	
Ballabgarh ...	1·99	0·66	0·55	1·00	0·94	1·00	1·94	Rabi (spring) crops gathered. Yield about average. Kharíf (autumn) ploughings not commenced yet. Canal was full almost during the whole month.
Mahrauli ...	...	...	...	0·96	2·88	0·96	3·84	
Sadr (Delhi) ...	2·97	1·09	0·81	1·19	2·01	1·19	3·20	
Sonepat ...	2·36	1·13	0·94	0·63	2·09	0·63	2·72	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF MAY 1892—(CONTINUED).

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 31st May.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 31st May 1892.	Total.	Condition of crops and health of [cattle].
Karnal.	Pánipat ...	2·49	0·85	0·47	0·14	2·71	0·14	2·85	No crops cut or sown during the m[onth] ... sale of extra rabi crops (wa[ter-melons,] cucumbers, &c.) has much ... owing to prevalence of cholera ... zamíndárs have suffered some ... sequence. Rain has not yet fallen [in suffi]cient quantity to begin the kharif ... and some of the Western Jumna rajbahas are still closed for ... The Nardak people are taking ... across the Jumna owing to ... fodder and water in the Nardak ...
	Karnal ...	4·02	1·63	1·06	...	1·32	...	1·32	
	Rajaund ...	...	...	...	1·10	1·10	1·10	2·20	
	Kaithal ...	2·36	0·68	0·45	0·83	1·48	0·83	2·31	
	Gulah ...	...	...	...	0·57	1·52	0·64	2·16	
Umballa.	Pipli ...	3·29	0·88	0·70	0·35	1·86	0·35	2·21	Rabi (spring) outturn below aver[age] ... der sufficient. Water scarce.
	Jagádhri ...	5·61	1·29	0·84	0·01	1·10	0·01	1·11	
	Umballa ...	3·93	1·52	0·96	0·28	2·97	0·28	3·25	
	Naráingarh ...	4·77	1·08	0·72	0·18	3·17	0·18	3·35	
	Kharar ...	4·72	1·28	0·89	1·68	3·40	1·68	5·08	
	Rúpar ...	4·84	1·38	0·74	1·34	3·73	1·34	5·07	
Patiala State.	Kotra (*c*) ...	...	...	...	0·93	0·95	0·93	1·88	
	Jodhpur (*c*) ...	...	...	...	0·61	2·61	0·61	3·22	
	Raniki (*c*) ...	...	...	...	0·20	1·00	0·20	1·20	
	Lehal (*c*) ...	...	...	...	0·15	3·04	0·15	3·19	
Nabha State.	Dadahur (*c*) ...	...	...	...	1·00	2·62	1·00	3·62	
Simla.	Kasauli ...	...	...	...	...	...	...	...	Statement not received.
	Barauli ...	...	...	...	...	...	...	...	
	Simla ...	...	...	...	...	...	...	...	
	Kot Khái ...	...	...	...	...	...	...	...	
	Kotgarh ...	...	...	...	...	...	...	...	
	Kilba ...	...	...	...	...	...	...	...	
Kangra.	Plách ...	11·29	4·72	2·41	1·91	5·52	2·33	7·85	The rainfall during the month w[as insuffi]cient to alter the situation ... any appreciable extent. ... sugarcane and cotton sowings ... ed on irrigated lands. Fodder ... were very scarce. Produce of ... insufficient, but grain has been imported from the plains.
	Kulu ...	17·46	5·66	2·34	0·75	7·03	1·49	8·52	
	Nagar ...	13·10	5·50	2·94	1·33	14·21	2·63	16·84	
	Pálampur ...	17·35	3·89	2·42	2·32	5·44	2·85	8·29	
	Hamírpur ...	8·82	2·43	1·44	2·56	2·97	2·56	5·53	
	Dera ...	9·24	2·41	1·29	2·30	5·03	2·30	7·33	
	Kángra ...	9·99	1·9[illegible]	1·25	2·25	3·85	2·49	6·34	
	Dharmsala ...	15·66	4·52	2·65	2·33	6·99	2·48	9·47	
	Núrpur ...	12·79	2·27	1·17	2·56	3·74	2·63	6·37	
Hoshiarpur.	Dasúya ...	6·14	1·55	0·71	1·28	3·15	1·28	4·43	Sugarcane, cotton and melons ... lands are doing well. They are also in good condition ... irrigated by the Shah Nahar ... Tahsíl Dasúya. Rain badly ... In a few villages flying locusts ... 2nd and 24th May 1892.
	Una ...	5·12	1·59	0·92	1·38	2·07	1·38	3·45	
	Garhshankar ...	5·24	2·02	1·25	1·39	2·67	1·39	4·06	
	Sadr Station ...	6·06	1·51	0·95	0·73	2·06	0·73	2·79	
	Hoshiárpur ...	...	...	...	0·66	1·94	0·66	2·60	

[AGRI]CULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF MAY 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
[Ra]in-gauge Stations.	1st October to 31st March.	1st April to 31st May.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st May 1892.	Total.	Condition of crops and health of people.
Jullundur ...	4·53	1·41	0·97	0·80	1·26	0·80	2·06	Condition of standing crops (cotton and sugarcane) average.
Nakodar ...	3·28	1·07	0·43	1·62	3·90	1·62	5·52	
Phillour ...	3·66	1·45	0·72	0·48	3·71	0·48	4·19	
Nawashahr ...	4·66	1·16	0·58	1·07	2·92	1·07	3·99	
Samrála ...	3·51	1·09	0·53	0·20	4·82	0·20	5·02	Rabi (spring) harvested; outturn is poor.
Ludhiana ...	4·15	1·44	0·80	0·78	2·75	0·88	3·63	
Jagraon ...	2·44	0·79	0·45	0·71	2·51	0·71	3·22	
Moga ...	2·14	0·92	0·57	0·81	2·21	0·81	3·02	Crops reaped. Yield has been poor on unirrigated land, but good on irrigated land.
Zira ...	2·47	0·92	0·48	2·09	2·89	2·09	4·98	
Ferozepore Sadr ...	2·67	1·29	0·65	1·02	2·89	1·02	3·91	
Ferozepore City ...	...	...	...	0·85	3·49	0·85	4·34	
Muktsar ...	1·15	0·52	0·33	1·13	3·06	1·13	4·19	
Fázilka ...	...	...	...	1·05	1·65	1·05	2·70	
Nathána ...	...	...	...	0·33	1·39	0·33	1·72	
Gobindgarh (c) ...	...	...	...	1·20	1·60	1·20	2·80	
Mailsi ...	0·72	0·46	0·32	0·26	0·23	0·26	0·49	Rabi being harvested. The outturn is about average but on the Sidhnai Canal lands it is much below the average owing to failure of canal water.
Lodhrán ...	0·91	0·44	0·15	0·11	0·37	0·11	0·48	
Shujabad ...	0·93	0·37	0·20	0·04	0·41	0·04	0·45	
Mooltan ...	1·17	0·46	0·26	0·08	0·56	0·08	0·64	
Kabírwála ...	1·12	0·44	0·19	...	0·29	...	0·29	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH [OF] MAY 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 31st May.	For month under report.	Month under report	1st October 1891 to 31st March 1892.	1st April to 31st May 1892.	Total.	Condition of crops and health of [...]
JHANG.	Shorkot ...	1·66	0·85	0·38	...	0·39	...	0·39	Rabi (spring) crops nearly [...] Yield below average. Prospe[...] rabi (extra spring) is not go[...] want of rain. Sowings for [...] (autumn) have begun, but much [...] cultivated. Want of fodder is [...]
	Jhang ...	**1·79**	**0·73**	**0·34**	...	**0·39**	...	**0·39**	
	Chiniot ...	1·97	1·00	0·47	0·07	0·84	0·07	0·91	
MONTGOMERY.	Gugera ...	1·46	0·65	0·35	0·46	0·60	0·46	1·06	Extra rabi (extra spring) crops [...] from want of rain. Rabi (spring) [...] harvested. Yield average. F[...] scarce. People have left with [...] for other places. Upper and Lo[wer] Khánwah and Katora Canals [...] Khán Canal have not receive[d] [...] water for kharíf (autumn) [...] Ravi river is quite dry.
	Montgomery ...	**1·68**	**0·55**	**0·40**	**0·31**	**0·74**	**0·31**	**1·05**	
	Pákpattan ...	1·18	0·52	0·40	0·41	1·04	0·41	1·45	
	Dipálpur ...	1·44	0·38	0·15	0·60	0·87	0·60	1·47	
LAHORE.	Van (*c*) ...	2·64	1·72	1·08	0·82	1·80	0·82	2·62	Some rain fell during the mont[h] [...] enough for cotton sowings on [...] land. The rabi (spring) outturn was [...] poor.
	Chunián ...	1·66	1·25	0·75	0·98	0·78	0·98	1·76	
	Kasúr ...	1·70	0·66	0·30	0·90	3·14	0·90	4·04	
	Pambe (*c*) ...	2·48	1·45	0·91	0·50	1·57	0·50	2·07	
	Sharakpur ...	1·79	0·68	0·37	0·48	0·59	0·48	1·07	
	Niáz Beg (*c*) ...	3·72	1·43	0·73	0·40	2·17	0·40	2·57	
	Lahore ...	**3·07**	**1·23**	**0·86**	**0·50**	**0·67**	**0·50**	**1·17**	
	Meean Meer (*c*) ...	4·39	2·05	1·37	0·95	2·00	0·95	2·95	
	Manihála (*c*) ...	2·82	0·61	0·43	0·20	1·83	0·20	2·03	
	Dafthu (*c*) ...	...	...	...	0·40	1·64	0·40	2·04	
AMRITSAR.	Buchar (*c*) ...	4·06	1·45	0·83	1·82	2·59	1·82	4·41	Outturn of irrigated lands aver[age] [...] unirrigated poor.
	Khara (*c*) ...	2·38	1·15	0·77	0·36	1·65	0·36	2·01	
	Tarn Táran ...	3·51	0·81	0·38	1·01	1·99	1·01	3·00	
	Raya (*c*) ...	4·59	1·05	0·51	1·54	1·94	1·54	3·48	
	Jandiála ...	3·57	0·74	0·48	1·09	1·29	1·09	2·38	
	Jail Hospital ...	...	...	...	0·82	1·74	0·82	2·56	
	Amritsar Tahsil ...	**4·52**	**1·50**	**0·90**	**1·08**	**2·00**	**1·08**	**3·08**	
	Amritsar (*c*) ...	...	...	...	1·00	1·45	1·00	2·45	
	Buggeh (*c*) ...	3·96	1·10	0·78	1·10	0·70	1·10	1·80	
	Ajnála ...	3·09	0·78	0·52	1·30	1·20	1·37	2·57	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF MAY 1892—(CONTINUED).

Explanation: (*c*).—Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st March.	1st April to 31st May	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st May 1892.	Total.	Condition of crops and health of people.
Alíwál (*c*) ...	4·00	1·36	0·77	1·10	2·05	1·20	3·25	The crops on irrigated lands are good; those on unirrigated are suffering for want of rain; but as a fact very little besides sugarcane and cotton is in the ground at this time.
Batála ...	5·33	1·15	0·65	2·21	2·09	2·23	4·32	
Kaler (*c*) ...	6·49	1·36	0·78	2·20	3·39	2·20	5·59	
Tibri (*c*) ...	5·77	1·44	0·85	2·72	2·76	2·72	5·48	
Gurdaspur ...	**5·43**	**1·38**	**0·93**	**1·70**	**4·14**	**1·92**	**6·06**	
Bhimpur (*c*) ...	8·69	1·85	1·08	1·47	2·33	3·80	6·13	
Pathánkot ...	8·15	1·75	1·12	2·14	1·38	2·14	3·52	
Dalhousie ...	13·32	5·66	2·72	1·70	7·09	2·19	9·28	
Mádhopur (*c*) ...	10·62	2·16	1·19	1·90	3·60	2·14	5·74	
Shakargarh ...	6·92	1·63	0·98	1·39	1·55	1·48	3·03	
Zafarwál ...	5·70	1·57	0·88	0·78	2·12	0·78	2·90	Harvesting of the Rabi (Spring) crops is almost finished. Flights of locusts passed over the district from east to west, but did no damage.
Pasrúr ...	5·85	2·39	0·87	1·20	1·46	1·42	2·88	
Raya ...	4·03	1·23	0·77	1·49	2·90	1·49	4·39	
Daska ...	4·94	1·83	0·99	2·20	1·09	2·22	3·31	
Sialkot ...	**5·87**	**2·96**	**1·25**	**2·35**	**3·14**	**2·35**	**5·49**	
Sadr Gujrat ...	**6·52**	**2·02**	**0·90**	**1·00**	**2·23**	**1·00**	**3·23**	There was one shower during the month which gave an inch of rain at Gujrát, but only 3/10ths at Phália. This was not sufficient for sowing nor for bringing the grass up.
Khárián (Lála Músa)	6·35	1·66	0·83	0·85	3·18	0·85	4·03	
Phália ...	4·65	1·91	0·96	0·30	0·84	0·30	1·14	
Rámnagar ...	3·02	1·28	0·90	0·70	0·84	0·70	1·54	Early in the month from 1 to 1½ inches of rain fell in the Gujránwála and Wazirabad Tahsíls, but Háfizabad got nothing. As the hot weather began at once with renewed energy this fall had not much effect. The Rabi (Spring) crop has been reaped, thrashed and winnowed, and the outturn of the harvest is estimated at 9/16ths of an ordinary crop; of straw at less than one-half. Cane, cotton and fodder crops have been sown on irrigated lands, but are not in good condition.
Wazirabad ...	4·57	1·43	0·76	1·50	1·28	1·50	2·78	
Sadr Kacheri (Gujranwala).	**4·86**	**1·43**	**0·73**	**1·30**	**1·57**	**1·39**	**2·96**	
Shekhupura ...	2·14	1·12	0·91	0·20	1·10	0·20	1·30	
Háfizabad ...	3·79	1·70	0·70	...	1·34	...	1·34	
Meluána (*c*) ...	...	...	...	...	2·25	...	2·25	
Shahkot (*c*) ...	...	...	...	0·50	1·00	0·50	1·50	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF MAY 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 31st May.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st May 1892.	Total.	Condition of crops and health of [illegible]
SHAHPUR.	Midh ...	3·88	0·72	0·58	...	1·25	...	1·25	The Rabi (Spring) crop has turn[ed] very poor one.
	Sáhiwál ...	2·88	1·40	0·70	0·33	0·09	0·33	0·42	
	Núrpur ...	1·96	0·80	0·70	...	0·22	0·36	0·58	
	Mitha Tiwána ...	2·48	1·52	0·64	...	...	...	...	
	Sakesar ...	0·97	0·77	0·64	...	...	...	...	
	Naushahra ...	4·10	2·04	1·46	...	1·62	...	1·62	
	Khusháb ...	2·47	0·98	0·38	...	0·42	...	0·42	
	Shahpur ...	**3·58**	**1·66**	**0·93**	...	**0·38**	...	**0·38**	
	Bhera ...	3·61	1·75	0·76	...	0·48	...	0·48	
	Miáni ...	4·72	1·04	0·64	...	1·58	...	1·58	
JHELUM.	Pind Dádan Khan ...	4·18	1·10	0·49	0·39	1·28	0·39	1·67	Thrashing of Rabi (Spring) crop[s] [illegible]ed. Outturn of grain below avera[ge]. A flight of locusts passed over the [illegible] without alighting.
	Sadr Station (Jhelum).	**5·49**	**1·93**	**1·00**	**0·55**	**2·33**	**0·60**	**2·93**	
	Chakwál ...	4·23	1·74	0·96	0·19	0·43	0·19	0·62	
	Talagang ...	4·82	2·58	1·55	0·62	1·09	0·62	1·71	
RAWALPINDI.	Pindigheb ...	5·01	2·21	0·81	0·19	2·97	0·19	3·16	Kharff (Autumn) sowing not [illegible] owing to want of rain except in [illegible] of Murree and Kahúta, where [illegible] been some rain and makki has [illegible] to some extent.
	Fatahjang ...	6·99	1·75	0·97	...	3·47	...	3·47	
	Attock ...	6·51	1·79	0·90	...	1·62	...	1·62	
	Rawalpindi ...	**8·87**	**3·41**	**1·41**	**0·79**	**2·00**	**0·79**	**2·79**	
	Gujar Khan ...	7·53	2·19	1·49	0·17	2·00	0·17	2·17	
	Kahúta ...	8·69	2·16	1·20	0·55	5·57	0·55	6·12	
	Murree ...	9·53	6·90	3·83	1·54	8·42	1·54	9·96	
HAZARA.	**Abbott-abad** ...	**14·82**	**5·87**	**2·60**	**0·77**	**11·13**	**0·94**	**12·07**	In the higher parts of the distri[ct] [illegible] (maize) should have been sown, [illegible] fall only permitted sowings [illegible] Upper Balákot and certain parts [illegible] and Bhogarmang. On irrigat[ed] [illegible] makki (maize) and cotton [illegible] sown. The rainfall over the re[st] [illegible] district has been very slight [illegible] sowing time is passing away, but [illegible] still time for sowing in the lower [illegible] the district should rain fall.
	Mansahra ...	14·87	4·67	1·52	0·60	6·46	0·70	7·16	
	Haripur ...	11·24	3·61	1·33	0·81	3·99	0·81	4·80	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF MAY 1892—(CONTINUED).

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			Rainfall of present year.				
Rain-guage Stations.	1st October to 31st March.	1st April to 31st May.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 31st May 1892.	Total.	Condition of crops and health of people.
Swábi ...	5·88	2·35	1·00	0·10	3·02	0·10	3·12	Rabi (spring) crops harvested. Yield average. Extra rabi (extra spring) crops on irrigated lands average and on unirrigated lands bad. Of the kharif (autumn) crops sugarcane, cotton and rice have been generally cultivated.
Lahore (Utman Bolak)	6·01	1·93	0·44	...	1·72	...	1·72	
Naushahra ...	6·15	1·91	0·70	...	1·64	...	1·64	
Mardán ...	6·66	1·73	0·45	...	1·96	...	1·96	
Katlang ...	5·27	1·54	0·52	...	3·28	...	3·28	
Hashtnagar ...	5·17	1·16	0·33	...	1·94	...	1·94	
Doába Daúdzai ...	5·95	2·17	0·52	...	1·96	...	1·96	
Peshawar ...	5·42	2·40	0·72	0·54	1·95	0·56	2·51	
Kohat ...	6·31	3·06	1·61	0·78	1·21	0·78	1·99	The rabi (spring) crops in the district have been cut and harvested. The produce of crops on irrigated lands was below the average, while those on unirrigated lands have mostly failed. There has been some rain during the month, but it did little good. Early kharif (autumn) crops (such as cotton and rice) have been sown on irrigated lands to a small extent and land is being ploughed for kharif (autumn) crops. If the rains fell there would be good kharif (autumn) sowings, otherwise the prospects are gloomy.
Hangu ...	...	...	...	0·23	1·69	0·50	2·19	
Thal ...	...	...	...	...	5·23	...	5·23	
(Band Daud Shah)	...	...	...	0·02	...	0·02	0·02	
Miánwáli ...	2·50	1·58	0·63	...	0·49	...	0·49	Rabi (spring) crops harvested and extra rabi (extra spring) sown. Rain wanted.
Isa Khel ...	2·79	1·69	0·71	...	0·33	...	0·33	
Bannu ...	3·28	1·81	0·67	...	0·54	...	0·54	
Marwat ...	3·31	1·56	0·94	...	0·33	...	0·33	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF MAY 1892—(CONCLUDED).

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			Rainfall of present year.				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 31st May.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 31st May 1892.	Total.	Condition of crops and health of
Dera Ismail Khan.	Tánk ...	1·71	0·88	0·28	...	0·99	...	0·99	Rain much wanted. Rabi (spring) operations over. Extra (... spring) crops below average ... locusts appeared in the ... Tánk Tahsíl, but returned ... without doing any damage.
	Kuláchi ...	1·77	0·95	0·41	...	0·34	...	0·34	
	D. I. Khan ...	**2·24**	**1·16**	**0·43**	...	**0·28**	...	**0·28**	
	Bhakkar ...	1·59	0·97	0·39	...	0·13	...	0·13	
	Leiah ...	1·48	0·89	0·28	0·05	0·10	0·05	0·15	
Dera Ghazi Khan.	Sanghar ...	1·40	1·52	0·88	0·17	0·25	0·17	0·42	There was slight rainfall during the ... but it was of little benefit, as ... (autumn) sowings had not then ... commenced. The Sanghar stream ... for a couple of days, from which ... some of the adjoining villages ... irrigated. The rabi (spring) ... been all gathered in, but the ... poor one, being about a ten-anna ... This is attributed to want of ... unfavourable winds. Kharif ... sowings, *viz.*, indigo and rice, ... progress. All the canals, with ... tion of Manpa and Dhingana ... worked well.
	D. G. Khan ...	**1·99**	**0·85**	**0·55**	**0·39**	**0·27**	**0·39**	**0·66**	
	Fort Munro ...	0·75	0·40	0·12	...	...	...	...	
	Jámpur ...	0·88	0·63	0·40	0·21	0·27	0·21	0·48	
	Rájanpur ...	0·52	0·65	0·34	0·26	0·25	0·26	0·51	
Muzaffargarh.	Alipur ...	1·00	0·56	0·24	...	0·78	...	0·78	Rabi (spring) crops being harvested ... (autumn) crops being sown, but ... canal water has come late, the ... (autumn) crops are freely sown.
	Muzaffargarh ...	**1·06**	**0·57**	**0·29**	**0·15**	**0·39**	**0·15**	**0·54**	
	Sinánwán ...	1·48	0·66	0·16	0·31	0·20	0·31	0·51	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

Approximate Return of Traffic for week ended 4th June 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	16,325	10,337 3 0	43,197 20	7,353 12 0	84 0 0	17,774 15 0	6,459	1,748½	8,207½
Or per mile of Railway	...	63 12 11	...	45 6 4	0 8 4	109 11 7	...	...	...
For previous $21\frac{2}{7}$ weeks of half-year	350,890	2,63,395 6 0	9,70,867 10	1,78,385 0 0	1,562 15 9	4,43,343 5 9	131,721	45,382	177,103
Total for $22\frac{2}{7}$ weeks ...	367,215	2,73,732 9 0	10,14,064 30	1,85,738 12 0	1,646 15 9	4,61,118 4 9	138,180	47,130½	185,310½
COMPARISON.									
Total for corresponding week of previous year ...	14,441½	10,806 13 8	41,065 0	5,018 0 0	42 12 9	15,867 10 5	6,830	1,709	8,539
Per mile of Railway corresponding week of previous year.	...	66 11 4	...	30 15 7	0 4 3	97 15 2	...	...	...
Total from 1st March to corresponding period of 14 weeks of previous year.	2,25,845	1,88,481 4 6	5,05,422 0	1,05,589 5 3	794 2 6	2,94,864 12 3	93,490	22,920	116,410

EAST INDIAN RAILWAY:
Audit Office,
The 8th June 1892.

J. DOUGLAS,
Offg. Chief Auditor.

MORTUARY RETUR[illegible]

Deaths registered from different causes in each dis[illegible]

No.	Districts.	Population according to Census of 1891.	Births.	Deaths.	Birth-rate per *mille* per annum.	Death-rate per *mille* per annum.	Cholera. Males.	Cholera. Females.	Cholera. Total.	Small-pox. Children under one year. Males.	Small-pox. Children under one year. Females.	Small-pox. One to under 12 years. Males.	Small-pox. One to under 12 years. Females.	Small-pox. Twelve and over 12 years. Males.	Small-pox. Twelve and over 12 years. Females.	Total of Small-pox.	Fever. Males.	Fever. Females.
1	Hissar ...	775,808	1,162	2,071	18	33	101	87	188	10	1	27	16	...	1	55	905	[illegible]
2	Rohtak ...	590,446	879	1,591	18	33	20	10	30	1	4	10	7	...	...	22	744	[illegible]
3	Gurgaon ...	668,863	1,650	2,608	30	48	37	20	57	12	15	45	51	3	2	128	1,028	[illegible]
4	Delhi ...	635,224	1,460	3,130	28	60	191	174	365	1	...	3	3	...	...	7	1,085	[illegible]
5	Karnál ...	683,652	1,575	2,339	28	42	199	157	356	5	3	14	5	2	1	30	858	[illegible]
6	Umballa ...	982,291	2,437	3,723	30	46	221	139	360	3	8	28	23	...	4	66	1,393	[illegible]
7	Simla ...	35,246	35	75	12	26	10	1	11	...	...	...	...	...	...	...	23	[illegible]
8	Kángra ...	759,458	1,966	2,764	32	44	365	314	679	...	...	...	...	1	1	2	783	[illegible]
9	Hoshiárpur ...	1,011,644	2,601	2,772	31	33	52	43	95	2	3	12	7	8	9	41	1,062	[illegible]
10	Jullundur ...	891,347	2,541	2,221	35	30	20	18	38	7	8	8	17	3	4	47	849	[illegible]
11	Ludhiána ...	648,655	2,027	1,956	38	37	35	16	51	18	12	25	24	1	3	83	705	[illegible]
12	Ferozepore ...	861,499	2,063	2,335	29	33	173	98	271	14	14	43	35	3	2	111	835	[illegible]
13	Mooltan ...	620,859	1,492	1,558	29	31	68	43	111	2	...	2	3	...	...	7	637	[illegible]
14	Jhang ...	436,821	803	926	22	26	2	2	4	...	...	...	...	...	...	...	273	[illegible]
15	Montgomery	499,449	1,184	1,396	29	34	221	157	378	4	1	12	8	1	3	29	345	[illegible]
16	Lahore ...	1,055,619	2,482	2,346	29	27	52	25	77	2	...	6	6	...	...	14	867	[illegible]
17	Amritsar ...	990,990	2,625	2,768	32	34	48	28	76	3	2	11	13	2	...	31	992	[illegible]
18	Gurdáspur ...	940,785	2,540	2,488	33	32	74	66	140	...	...	...	...	...	...	...	1,000	[illegible]
19	Siálkot ...	1,098,712	3,3[illegible]7	1,893	37	21	16	6	22	...	1	2	1	...	...	4	608	[illegible]
20	Gujrát ...	760,823	1,567	926	25	15	30	35	6	...	...	...	...	...	...	...	336	[illegible]
21	Gujránwála ...	690,061	1,768	925	31	12	11	10	21	...	...	...	...	...	...	...	369	[illegible]
22	Shahpur ...	493,535	1,048	1,425	26	35	250	104	444	3	1	2	...	...	...	6	274	[illegible]
23	Jhelum ...	605,774	1,210	1,719	24	35	249	186	435	1	2	6	2	1	...	12	443	[illegible]
24	Ráwalpindi ...	845,259	1,734	1,447	25	21	24	10	34	3	2	6	3	4	4	22	606	[illegible]
25	Hazára ...	476,125	1,229	788	31	20	10	2	12	2	...	2	3	1	...	8	329	[illegible]
26	Peshâwar ...	671,156	976	1,104	18	20	2	1	3	7	3	32	24	2	...	68	436	[illegible]
27	Kohát ...	190,514	427	540	27	35	4	5	9	1	6	23	25	1	...	56	186	[illegible]
28	Bannu ...	369,972	841	4,409	28	145	1390	1012	2402	19	11	151	113	4	3	301	609	[illegible]
29	D. I. Khan ...	482,467	1,095	1,127	28	28	64	23	87	1	...	9	8	1	...	19	439	[illegible]
30	D. G. Khan ...	399,860	627	767	19	23	...	...	...	...	...	...	...	...	...	...	446	[illegible]
31	Muzaffargarh	381,072	672	829	22	27	8	5	13	2	2	10	3	2	5	24	446	[illegible]
	Total ...	20,553,982	48,023	56,966	29	34	3947	2887	6834	123	99	489	400	40	42	1,193	19,911	[illegible]
	Total in previous month...	...	55,487	52,909	32	30	3[illegible]	23	56	77	76	299	257	25	32	766	21,408	[illegible]
	Total in same month of past year ...	...	42,619	32,456	25	19	9	5	14	37	25	82	69	3	3	219	13,179	[illegible]

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 4th June 1892.

…ONTH OF APRIL 1892.

…unjab during the month of April 1892.

…DEATH.

…ntry and …rrhœa.	Injuries.																					
	Suicide.			*Wounding.*			*Accidents.*			*Snake-bite and killed by wild beasts.*			*All other causes.*			Total deaths from all causes.		
Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
36	...	1	1	...	...	...	4	7	11	...	...	...	113	67	180	1,183	888	2,071
21	3	3	6	3	...	3	1	2	3	...	1	1	104	78	182	899	692	1,591
70	2	11	13	...	...	...	9	10	19	1	2	3	208	164	372	1,386	1,222	2,608
58	...	3	3	...	...	...	12	13	25	...	1	1	333	264	597	1,659	1,471	3,130
20	1	...	1	3	...	3	8	3	11	2	1	3	213	152	365	1,315	1,024	2,339
92	...	1	1	1	...	1	12	3	15	1	...	1	341	272	613	2,050	1,673	3,723
1	...	...	...	...	...	...	2	...	2	...	1	1	21	7	28	56	19	75
102	2	...	2	...	...	...	23	6	29	1	...	1	286	220	506	1,518	1,246	2,764
49	...	...	...	...	...	...	14	7	21	2	2	4	316	261	577	1,492	1,280	2,772
20	...	...	...	...	...	...	4	4	8	...	...	...	285	237	522	1,187	1,034	2,221
13	1	2	3	1	1	2	3	3	6	...	...	...	257	253	510	1,053	903	1,956
24	...	2	2	...	...	...	4	...	4	...	...	...	278	205	483	1,364	971	2,335
22	...	...	...	...	...	...	5	3	8	1	1	2	166	136	302	896	662	1,558
16	...	...	...	...	...	...	4	6	10	1	1	2	213	184	397	502	424	926
27	2	...	2	...	...	...	5	6	11	5	1	6	204	144	348	813	583	1,396
16	...	2	2	1	...	1	5	8	13	1	1	2	377	314	691	1,322	1,024	2,346
41	2	2	4	...	...	...	15	5	20	1	2	3	423	397	820	1,519	1,249	2,768
63	1	2	3	2	...	2	11	9	20	1	...	1	248	218	466	1,373	1,115	2,488
43	1	...	1	...	...	...	9	5	14	2	1	3	393	285	678	1,062	831	1,893
6	...	...	...	...	1	1	3	2	5	...	...	...	118	94	212	491	435	926
6	...	...	...	...	...	...	5	2	7	6	3	9	123	96	219	516	409	925
20	...	...	...	...	...	...	11	5	16	...	...	...	262	178	440	815	610	1,425
21	...	...	...	2	...	2	5	6	11	2	2	4	194	175	369	914	805	1,719
6	...	...	...	7	2	9	13	8	21	2	2	4	146	137	283	815	632	1,447
6	...	...	...	...	1	1	6	1	7	...	...	...	70	85	155	422	366	788
6	...	...	...	4	1	5	4	2	6	...	...	...	159	88	247	651	453	1,104
...	...	...	...	2	...	2	2	...	2	1	...	1	77	65	142	297	243	540
13	...	...	...	1	1	2	...	1	1	...	...	...	322	224	546	2,506	1,903	4,409
16	...	...	...	...	...	...	7	1	8	1	...	1	113	103	216	643	484	1,127
1	...	1	1	...	2	2	4	2	6	...	...	...	10	10	20	460	307	767
4	2	1	3	2	...	2	3	...	3	1	...	1	15	11	26	493	336	829
839	17	31	48	29	9	38	213	130	343	32	22	54	6,388	5,124	11,512	31,672	25,294	56,966
480	9	25	34	24	7	31	165	110	275	24	9	33	6,632	5,459	12,091	28,995	23,914	52,909
527	12	28	40	30	10	40	225	157	382	38	15	53	3,819	3,292	7,111	17,745	14,711	32,456

A. STEPHEN, SURGEON-LIEUT.-COLONEL,

Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab.

Forty-eight thousand and twenty-three births were registered in the Province during the [illegible] of April 1892, giving a birth-rate of 29 per mille of population. Of the total number of births, 25,738 [illegible] boys and 22,285 were girls.

The total number of deaths registered from all causes in the Province during the month [illegible] April 1892 was 56,966 against 52,909 in the previous month and 32,456 in the corresponding month [illegible] the past year, giving an annual death-rate of 34, 30 and 19 per mille of population per annum respectively. The death-rate was 4 per 1,000 greater than that of the previous month and was 11 per 1,000 greater [illegible] the average rate of the corresponding month of the previous five years.

There were 6,834 deaths registered under the head of cholera against 56 in the previous month.

From small-pox 1,193 deaths were registered against 766 in the previous month and 219 in the [illegible] sponding month of the past year; fevers 36,105 against 39,143 and 24,070; dysentery and diar[illegible] 839 against 480 and 527.

During the month there were 48 deaths registered from suicide against 34 in the past [illegible] wounding 38 against 31; accidents 343 against 275; snake-bite and killed by wild beasts 54 against [illegible] and from all other causes 11,512 against 12,091 and 7,111 in the corresponding month of the past [illegible]

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 4th June 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

No.	Districts.	Christians.			Hindus.			Muhammadans.			Other Classes.			Total.			Birth-rate per mille per annum.
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
1	Hissar ...	...	...	...	482	354	836	179	147	326	...	...	...	661	501	1,162	18
2	Rohtak ...	...	...	...	380	335	715	86	78	164	...	...	...	466	413	879	18
3	Gurgaon ...	...	...	...	562	493	1,055	327	268	595	...	...	...	889	761	1,650	30
4	Delhi ...	...	...	...	559	482	1,041	223	195	418	1	...	1	783	677	1,460	28
5	Karnál ...	...	1	1	599	529	1,128	240	206	446	...	...	...	839	736	1,575	28
6	Umballa ...	...	...	...	911	778	1,689	400	348	748	...	...	...	1,311	1,126	2,437	30
7	Simla ...	...	...	...	14	11	25	4	6	10	...	...	...	18	17	35	12
8	Kángra ...	...	...	...	978	913	1,891	35	40	75	...	...	...	1,013	953	1,966	32
9	Hoshiárpur ...	...	...	...	945	804	1,749	435	417	852	...	...	...	1,380	1,221	2,601	31
10	Jullundur ...	...	...	...	667	631	1,298	675	568	1,243	...	...	...	1,342	1,199	2,541	35
11	Ludhiána ...	1	...	1	685	612	1,297	369	360	729	...	...	...	1,055	972	2,027	38
12	Ferozepore ...	...	...	...	513	493	1,006	560	497	1,057	...	...	...	1,073	990	2,063	29
13	Mooltan ...	...	...	...	144	119	263	668	561	1,229	...	...	...	812	680	1,492	29
14	Jhang ...	...	...	...	93	84	177	340	284	624	1	1	2	434	369	803	22
15	Montgomery ...	...	...	...	130	149	279	512	385	897	6	2	8	648	536	1,184	29
16	Lahore ...	1	...	1	354	308	662	1,007	812	1,819	...	...	...	1,362	1,120	2,482	29
17	Amritsar ...	1	1	2	696	642	1,338	655	629	1,284	1	...	1	1,353	1,272	2,625	32
18	Gurdáspur ...	...	3	3	661	629	1,290	680	567	1,247	...	...	...	1,341	1,199	2,540	33
19	Siálkot ...	13	5	18	472	465	937	1,221	1,131	2,352	...	...	...	1,706	1,601	3,307	37
20	Gujrát ...	...	...	...	110	70	180	761	623	1,384	2	1	3	873	694	1,567	25
21	Gujránwála ...	...	...	...	219	178	397	755	616	1,371	...	...	...	974	794	1,768	31
22	Shahpur ...	...	...	...	73	83	156	496	395	891	...	1	1	569	479	1,048	26
23	Jhelum ...	...	...	...	64	56	120	590	500	1,090	...	...	...	654	556	1,210	24
24	Ráwalpindi ...	...	...	...	75	71	146	829	753	1,582	3	3	6	907	827	1,734	25
25	Hazára ...	...	...	...	12	26	38	645	546	1,191	...	...	...	657	572	1,229	31
26	Pesháwar ...	...	...	...	17	18	35	567	373	940	1	...	1	585	391	976	18
27	Kohát ...	...	...	...	9	4	13	238	176	414	...	...	...	247	180	427	27
28	Bannu ...	...	...	...	38	39	77	420	344	764	...	...	...	458	383	841	28
29	Dera Ismail Khan	...	...	...	89	52	141	505	449	954	...	...	...	594	501	1,095	28
30	Dera Gházi Khan	...	...	...	45	40	85	302	234	536	3	3	6	350	277	627	19
31	Muzaffargarh ...	...	...	...	62	40	102	319	248	567	3	...	3	384	288	672	22
	Total ...	16	10	26	10,658	9,508	20,166	15,043	12,756	27,799	21	11	32	25,738	22,285	48,023	29

Sanitary Commissioner's Office, Lahore:
The 4th June 1892.

A. STEPHEN, Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 14th MAY 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.
1	Hissar	Hissar ...	16,854	2	3	5	21	8	13	3	...	12	...	...	6	...	...	...
2		Hansi ...	15,190	4	4	8	27	12	15	13	1	7	1	...	5	3	1	4
3		Bhiwani ...	35,487	3	11	14	43	22	21	6	1	14	8	...	14	1	5	6
4		Sirsa ...	16,415	6	6	12	23	11	12	2	...	12	...	...	9	2	2	4
5	Rohtak ...	Rohtak ...	16,191	7	3	10	16	9	7	5	...	7	1	...	3	2	4	6
6		Jhajjar ...	11,881	3	2	5	5	3	2	1	...	3	...	...	1	1	1	2
7	Gurgaon ...	Rewari ...	...	Returns not received.														
8		Palwal ...	...															
9	Delhi ...	Delhi ...	189,648	49	56	105	164	81	83	5	4	88	6	...	61	23	19	42
10		Sonepat ...	12,611	2	3	5	18	9	9	...	...	16	...	...	2	2	2	4
11	Karnal ...	Karnal ...	21,530	6	7	13	14	8	6	...	...	8	...	...	6	3	3	6
12		Kaithal ...	15,768	3	7	10	27	16	11	15	...	6	...	...	6	2	1	3
13		Panipat ...	27,547	9	9	18	22	13	9	...	...	9	1	...	12	2	2	4
14	Umballa ...	Umballa ...	26,856	8	5	13	19	8	11	3	...	8	...	...	8	1	2	3
15		Jagadhri ...	13,029	5	4	9	9	5	4	3	...	4	1	...	1	1	1	2
16		Shahabad ...	11,473	4	2	6	5	4	1	...	...	2	...	...	3	1	...	1
17		Sadhaura ...	10,445	2	2	4	7	6	1	...	...	6	...	...	1	1	...	1
18	Hoshiarpur	Hoshiarpur ...	21,099	8	5	13	15	6	9	...	1	8	3	...	3	3	2	5
19		Tanda and Urmar ...	11,632	2	2	4	10	5	5	...	...	6	1	...	3	2	...	2
20	Jullundur ...	Jullundur ...	50,375	23	25	48	40	23	17	...	4	24	2	...	10	6	2	8
21		Rahon ...	10,667	5	2	7	5	2	3	...	...	5	...	...	...	1	...	1
22		Kartarpur ...	10,441	3	5	8	4	3	1	...	1	3	...	...	...	...	...	...
23	Ludhiana ...	Ludhiana ...	46,024	15	8	23	32	16	16	...	4	23	1	...	4	4	2	6
24		Jagraon ...	18,116	5	2	7	14	10	4	...	4	8	...	...	2	5	1	6
25	Ferozepore...	Ferozepore ...	25,337	...	6	6	17	11	6	2	1	9	...	...	5	1	1	2
26	Mooltan ...	Mooltan ...	64,265	18	12	30	45	28	17	2	...	18	1	...	24	8	6	14
27	Jhang ...	Maghiana ...	13,866	4	6	10	12	8	4	1	...	4	...	...	7	2	1	3
28		Chiniot ...	13,476	7	2	9	4	4	...	...	...	3	...	...	1	2	...	2

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Lahore ...	Lahore ...	159,597	33	15	48	89	46	43	2	...	56	7	1	23	7	6	13	16	29
	Kasur ...	20,290	1	8	9	24	16	8	7	...	8	...	...	9	2	2	4	23	62
	Chunian ...	10,339	1	1	2	5	3	2	...	...	1	...	...	4	...	...	...	10	25
Amritsar ...	Amritsar ...	135,401	46	47	93	115	54	61	...	4	78	4	4	25	16	13	29	36	44
Gurdaspur ...	Batala ...	27,223	5	6	11	17	6	11	...	...	13	1	...	3	3	1	4	21	33
Sialkot ...	Sialkot ...	33,965	11	10	21	18	12	6	...	...	3	1	...	14	7	1	8	32	28
Gujrat ...	Gujrat ...	17,671	6	9	15	5	2	3	...	...	2	1	...	2	...	...	...	44	15
	Jalalpur ...	11,065	6	1	7	4	3	1	...	...	2	...	...	2	1	...	1	33	19
Gujranwala...	Gujranwala ...	25,892	8	8	16	11	6	5	...	...	5	1	...	5	3	2	5	32	22
	Wazirabad ...	15,786	6	16	22	10	6	4	...	...	3	1	...	6	2	3	5	73	33
Shahpur ...	Bhera ...	17,428	6	7	13	9	5	4	...	...	4	...	...	5	2	1	3	39	27
Jhelum ...	Pind Dadan Khan ...	15,055	5	...	5	56	32	24	30	...	8	8	2	8	2	1	3	17	194
Rawalpindi	Rawalpindi ...	38,334	11	5	16	20	13	7	...	...	8	3	1	8	3	1	4	23	27
Peshawar ...	Peshawar ...	63,079	15	14	29	29	20	9	...	1	23	1	...	4	2	2	4	24	24
Kohat ...	Kohat ...	14,347	3	3	6	11	6	5	1	3	2	...	...	5	...	2	2	22	40
D. I. Khan ...	Dera Ismail Khan ...	21,573	7	7	14	16	8	8	2	...	6	1	...	7	...	2	2	34	39
D. G. Khan...	Dera Ghazi Khan ...	23,899	8	7	15	7	4	3	...	...	5	...	...	2	1	2	3	33	15
rth and death rate of London for the week ending 23rd April 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30·6	21·0
Grand Total ...		1,377,167	381	363	744	1,064	573	491	103	29	540	55	8	329	130	97	227	28	40
Hill Sanitaria.																			
la ...	... ...	13,279	2	...	2	8	6	2	...	...	5	1	...	2	1	2	3	8	31
rmsala ...	... ...	2,778	...	...	...	6	2	4	...	...	4	...	2	...	...	...	...	...	113
housie ...	... ...	807	...	...	...	2	1	1	...	...	1	1	...	...	...	1	1	...	130
ree ...	... ...	1,459	...	...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	36

TE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

ITARY COMMISSIONER'S OFFICE,
LAHORE:
The 10th June 1892.

A. STEPHEN, Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 14TH MAY 1892.

General Results.—The return is incomplete, the registers for the district of Gurgaon not having been re[illegible] Comparing the results of the districts from which returns have been received, the total deaths registered [illegible] causes were 15,832 against 16,320 in the previous week and 9,865 in the corresponding week of the past year [illegible] respectively an annual death-rate of 41·6, 42·9 and 25·9 per 1,000 of population. The registered death-rate [illegible] per 1,000 less than that registered last week, and 14·5 per 1,000 greater than the average rate of the corresp[illegible] week of the five years 1887—1891.

Cholera.—There were 3,953 deaths registered under the head of cholera against 4,053 in the previous [illegible] The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths
Hissar	Hissar Town	[illegible]
Do.	Hansi Town	[illegible]
Do.	Bhiwani Town	[illegible]
Do.	Sirsa Town	[illegible]
Do.	Rural Circles	[illegible]
Rohtak	Rohtak Town	[illegible]
Do.	Jhajjar Town	[illegible]
Do.	Gohana Town	[illegible]
Do.	Bahadurgarh Town	[illegible]
Do.	Rural Circles	[illegible]
Delhi	Delhi Town	[illegible]
Do.	Ballabgarh Town	[illegible]
Do.	Rural Circles	[illegible]
Karnal	Kaithal Town	[illegible]
Do.	Rural Circles	[illegible]
Umballa	Umballa Town	[illegible]
Do.	Jagadhri Town	[illegible]
Do.	Thanesar Town	[illegible]
Do.	Rural Circles	[illegible]
Kangra	Rural Circles	[illegible]
Hoshiarpur	Rural Circles	[illegible]
Jullundur	Rural Circles	[illegible]
Ludhiana	Rural Circles	[illegible]
Ferozepore	Ferozepore Town	[illegible]
Do.	Zira Town	[illegible]
Do.	Rural Circles	[illegible]
Mooltan	Mooltan Town	[illegible]
Do.	Rural Circles	[illegible]
Jhang	Maghiana Town	[illegible]
Do.	Rural Circles	[illegible]
Montgomery	Kamalia Town	[illegible]
Do.	Pakpattan Town	[illegible]
Do.	Rural Circles	[illegible]
Lahore	Lahore Town	[illegible]
Do.	Kasur Town	[illegible]
Do.	Rural Circles	[illegible]
Amritsar	Jandiala Town	[illegible]
Do.	Rural Circles	[illegible]
Gurdaspur...	Rural Circles	[illegible]
Gujrat	Rural Circles	[illegible]
Gujranwala	Kila Didar Singh Town	[illegible]
Do.	Rural Circles	[illegible]
Shahpur	Shahpur Town	[illegible]
Do.	Sahiwal Town	[illegible]
Do.	Rural Circles	[illegible]
Jhelum	Pind Dadan Khan Town	[illegible]
Do.	Jhelum Town	[illegible]
Do.	Rural Circles	[illegible]
Rawalpindi	Rural Circles	[illegible]
Hazara	Abbott-abad Town	[illegible]
Do.	Haripur Town	[illegible]
Do.	Rural Circles	[illegible]
Peshawar	Rural Circles	[illegible]
Kohat	Kohat Town	[illegible]
Do.	Rural Circles	[illegible]
Bannu	Edwardes-abad Town	[illegible]
Do.	Isa Khel Town	[illegible]
Do.	Kalabagh Town	[illegible]
Do.	Laki Town	[illegible]
Do.	Rural Circles	[illegible]
Dera Ismail Khan ...	Dera Ismail Khan Town	[illegible]
Do.	Kulachi Town	[illegible]
Do.	Rural Circles	[illegible]
Muzaffargarh	Rural Circles	[illegible]
	Total ...	3953

Small-pox.—From small-pox 348 deaths were registered against 421 in the previous week and 64 in the corres-ing week of the past year.

Fevers.—From fevers there were 8,283 deaths against 8,436 in the previous week and 7,425 in the corresponding of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 246 deaths against 242 in the previous week and in the corresponding week of the past year.

Chest Disease.—Five hundred and seventy-eight against 623 and 552.

Snake bite.—Seven against 12 and 11.

Hydrophobia.—One against 6 and 1.

All other causes.—Two thousand four hundred and sixteen against 2,527 in the previous week and 1,540 in the ponding week of the past year.

Infantile mortality.—Two thousand seven hundred and fifty-three deaths were registered in the districts from returns have been received amongst infants under one year of age, of which number 1,515 were males and 1,238 les.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 744 births were registered (381 and 363 females), giving a birth-rate of 28 per *mille* of population; 1,064 deaths were registered (573 males females), giving a death-rate of 40 per *mille* of population. In consequence of severe outbreaks of cholera the ed death-rates of Pind Dadan Khan, Hansi and Kaithal, 194, 93 and 90 per 1,000 respectively, were very high.

ARY COMMISSIONER'S OFFICE, LAHORE : *The 10th June* 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

STATEMENT SHOWING THE OPERATIONS OF THE REGISTRATION DEPARTMENT, PUNJAB, FOR THE MONTH OF APRIL 1892.

MONTH.	DOCUMENTS REGISTERED.			Total collections, inclusive of copying fees.	Total expenditure, inclusive of that paid out of copying fees.	REMARKS.
	Compulsory.	*Optional.*				
		Relating to immoveable property.	Others.			
				Rs.	Rs.	
April 1892	4,361	1,010	590	16,329	5,894	
April 1891	5,360	894	785	19,984	6,047	
Difference ...	− 999	+ 116	− 195	− 3,655	− 153	

OFFICE OF INSPECTOR-GENERAL OF REGISTRATION, PUNJAB, LAHORE: [illegible]

T. GORDON WALKER,
Inspector-General of Registration, Punjab.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JUNE 23, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 21st JUNE 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	...	1. Scarce. 2. Tolerable.	Stationary.	Rain wanted for kharif ploughings.	...
2	Delhi ...	...	1. Dear.	Fluctuating.	Rain urgently wanted for cotton cultivation.	...
3	Umballa ...	...	1. Sufficient. 2. Good.	Stationary.	Rain much needed.	...
4	Simla ...	...	1. Scarce.	Fluctuating.	Rain very beneficial, but more wanted. Kharif sowings nearly completed in Kot Khái including baráni rice. Most sowings await rain in Bharauli. Kharif prospects good.	...
5	Jullundur ...	...	1. Sufficient. 2. Good.	Stationary.	Sugar-cane weeding in progress. Rain wanted. Water in wells drying.	...
6	Kángra ...	Moderate rain all over the district.	1. Scarce.	Do.	Sowings going on in parts. Prospects continue unfavourable. Scarcity of water continues.	—
7	Ferozepore ...	1·43 in Zíra. 0·75 in Fázilka. 0·08 in Moga. 0·30 average.	1. Sufficient. 2. Good.	Rising.	There was a fall of hail at Bulamalitain in Muktsar.	...
8	Amritsar ...		1. Scanty.	Stationary.	Condition of cotton and cane average, but in places drying owing to short supply of canal water or stoppage of wells due to death of cattle. Rs. 23,500 of revenue suspended in north of Ajnála Tahsíl.	...
9	Siálkot ...	...	1. Insufficient. 2. Cattle suffering from being overworked.	Do.	Sugar-cane in Raya Tahsíl is being destroyed by white ants. Rain wanted.	...
10	Lahore ...	0·34 in Kasúr. 0·88 in Sharakpur. 0·17 in Lahore.	1. Green fodder very scarce. 2. Suffering owing to scarcity of fodder.	Do.	Sowings of Kharif crops on irrigated lands in progress. Prospects on unirrigated areas unfavourable for want of rain.	...
11	Mooltan ...	0·12 in Mailsi. 0·84 in Lodhrán. 1·19 at Mooltan.	1. Sufficient.	Do.	Sowings commenced. Canals except Sidhnai flowing feebly.	...
12	Ráwalpindi ...	Report	not received.			
13	Shahpur ...	Some rain in Tahsíl Shahpur and Khusháb.	1. Very scarce.	Do.	Kharif prospects poor.	...
14	D. I. Khan ...	0·41 at Sadr.	1. Scarcity of fodder in the Dáman and Thal.	Steady.	Scarcity of water in Dáman.	Extra Rabi crops somewhat improved.
15	Peshâwar ...	0·42	1. Sufficient, 2. Bad.	Stationary. Stock sufficient.	Prospects improved. Flood in the Bára River.	...

GENERAL REMARKS.

Rain has fallen in Simla, Kángra, Ferozepore, Amritsar, Lahore, Mooltan, Shahpur, Dera Ismail Khan and Peshâwar. Prices unsettled in Delhi and Simla, rising in Ferozepore and stationary elsewhere. Sowing of autumn crops in progress on irrigated lands in Lahore and commenced in Mooltan and parts of Kángra. Kharif sowings nearly finished in Kot Khái and await rain in Bharauli in the Simla District. Sugar-cane weeding in progress in Jullundur. Water being scarce in Kángra and parts of Dera Ismail Khan. Canals flowing feebly in Mooltan, except Sidhnai. Bára River in Peshâwar in flood. Wells drying in Jullundur. Rain much needed in all districts. Extra rabi crops improving in Dera Ismail Khan, prospects of crops unfavourable in Kángra and on unirrigated lands in Lahore, and poor in Shahpur. Condition of cotton and cane average in Amritsar and improved in Peshâwar. White ants injuring sugar-cane in part of Siálkot District. Fall of hail-stones in parts of Ferozepore. Condition of cattle good in Hissar, Umballa, Jullundur and Ferozepore. Cattle suffering owing to scarcity of fodder in Lahore, Shahpur and parts of Dera Ismail Khan. Fodder sufficient in Umballa, Ferozepore, Mooltan and Peshâwar and scarce elsewhere.

PESTONJI, *Supdt.,*
[illegible] Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN ...

QUANTITIES PER R...

1	2			3			4			5			6			7
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (Sorghum vulgare).*			*Bájra or C... (Pennisetum ...)*
DISTRICT.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	15	15	17	21	21	24	...	...	...	10	10	10	21	21	17	17
Rohtak ...	15	16	16	23	23	22	...	...	...	10	0	10	23	24	19	19
Gurgaon ...	17	17	16	24	24	25	...	...	...	8	8	10	21	21	16	18
Delhi ...	15	15	16	22	23	22	...	...	...	11	11	11	19	20	15	16
Karnál ...	16	16	16	23	26	23	...	...	...	11	10	10	20	23	18	16
Umballa ...	17	17	18	24	24	24	...	...	...	10	10	9	19	20	16	17
Simla ...	11	12	13	12	14	17	...	...	...	7	7	7	14	16	11	11
Kángra ...	12	12	17	19	19	25	...	...	...	9	9	12	13	13	12	10
Hoshiárpur	16	16	18	23	23	23	...	...	...	10	0	0	17	18	12	16
Jullundur ...	16	16	18	20	20	23	...	...	...	8	8	8	18	18	19	16
Ludhiána ...	16	16	18	23	21	26	...	...	...	10	9	12	18	20	14	15
Ferozepore	14	14	17	24	25	27	...	...	...	8	9	9	17	18	15	14
Mooltan ...	12	12	14	18	20	21	...	...	...	12	12	12	18	18	16	15
Jhang ...	12	12	16	17	17	25	...	...	...	10	10	9	17	16	12	16
Montgomery	14	14	15	20	20	22	...	...	...	9	9	9	20	20	16	20
Lahore ...	14	13	16	21	21	25	...	...	...	9	9	9	17	17	15	15
Amritsar ...	15	15	16	21	21	25	...	...	...	10	10	10	17	18	13	12
Gurdáspur...	16	16	18	23	24	28	...	...	...	11	11	12	17	17	14	14
Siálkot ...	14	15	16	22	22	26	...	...	...	10	10	10	16	16	16	16
Gujrát ...	15	15	18	22	22	28	...	...	...	10	10	11	16	18	16	15
Gujránwála	14	14	17	21	21	27	...	...	...	10	11	8	16	12	12	12
Shahpur ...	14	14	19	18	22	26	...	...	...	9	8	9	16	15	16	16
Jhelum ...	14	14	17	20	20	24	...	...	...	11	10	11	15	15	16	14
Ráwalpindi	13	13	15	21	21	26	...	...	...	7	8	9	18	18	22	15
Hazára ...	13	12	14	18	18	21	...	...	...	8	8	10	§	§	§	12
Pesháwar ...	13	14	17	24	25	33	...	...	...	9	9	9	18	19	22	16
Kohát ...	13	14	16	24	25	26	...	...	...	13	13	10	16	16	25	19
Bannu ...	15	16	22	24	27	34	...	...	...	10	10	10	18	26	28	17
D. I. Khan	14	14	17	18	19	27	...	...	...	7	7	8	16	17	25	15
D. G. Khan	13	13	15	19	20	20	...	...	...	8	8	8	17	18	25	16
Muzaffargarh	13	14	15	18	20	22	...	...	...	11	12	12	14	14	13	14

§ Not procurable.
‖ Statement not received.

...STRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH JUNE 1892.

...ORDINARY SEER OF 80 TOLAS.

8			9			10		
...ndwa, Marua or Ragi (Eleusine Coracana).			Kangni or Kakun, Italian Millet (Sitaria Italica).			Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).		
Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
†	†	§	†	†	§	23	24	25
†	†	†	12	12	16	22	22	22
†	†	†	†	†	†	24	24	23
†	†	†	8	8	9	22	23	20
20	20	20	16	16	16	24	25	23
20	20	20	8	8	10	24	24	24
14	14	17	8	8	8	14	15	14
20	20	21	6	6	6	13	15	20
18	18	16	14	16	16	20	22	23
§	§	§	13	12	16	21	21	22
†	†	†	13	13	12	22	22	24
§	§	†	18	12	16	22	23	26
†	†	†	14	14	20	18	18	18
18	17	18	18	18	18	17	17	21
§	§	§	20	20	20	21	22	23
†	§	§	15	15	16	20	20	23
†	†	†	14	13	18	20	20	23
†	§	10	15	15	16	20	19	21
§	§	§	§	§	20	19	19	24
†	†	†	10	10	10	20	20	22
16	16	†	13	13	12	20	19	24
†	†	20	16	16	20	19	19	23
‡	‡	†	‡	‡	‡	19	19	20
‡	‡	‡	16	16	16	19	18	21
†	†	†	§	§	§	15	15	14
†	†	†	16	18	20	16	16	17
§	§	†	25	25	30	17	17	17
8	8	8	8	8	8	21	23	26
§	§	§	6	6	6	19	19	22
§	§	§	§	§	§	16	17	18
§	§	§	§	§	§	16	17	18

REMARKS ON CURRENT VARIATIONS.

Wheat.—Prices average 14 seers as compared with 14 seers in last fortnight and 17 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Hissar	...	17	15	15
Kángra	...	17	12	12
Jhang	...	16	12	12
Shahpur	...	19	14	14
Pesháwar	...	17	14	13
Bannu	...	22	16	15

Barley.—Prices average 21 seers as compared with 22 seers in last fortnight and 25 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Hissar	...	24	21	21
Kángra	...	25	19	19
Jhang	...	25	17	17
Shahpur	...	26	22	18
Pesháwar	...	33	25	24
Bannu	...	34	27	24

Rice.—Prices average 10 seers as compared with 9 seers in last fortnight and 10 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	10	8	8
Kángra	...	12	9	9
Gurdáspur	...	12	11	11
Ráwalpindi	...	9	8	7
Kohát	...	10	13	13
D. I. Khan	...	8	7	7

Jowár.—Prices average 18 seers as compared with 18 seers in last fortnight and 17 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	16	21	21
Hoshiárpur	...	12	18	17
Jhang	...	12	16	17
Ráwalpindi	...	22	18	18
Kohát	...	25	16	16
Bannu	...	28	26	18

Bájra.—Prices average 15 seers as compared with 15 seers in last fortnight and 16 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Karnál	...	18	17	16
Ludhiána	...	13	15	15
Mooltan	...	18	15	15
Jhelum	...	20	14	14
Pesháwar	...	17	16	16
D. I. Khan	...	22	16	15

Gram.—Prices average 20 seers as compared with 21 seers in last fortnight and 22 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Delhi	...	20	23	22
Kángra	...	20	15	13
Jhang	...	21	17	17
Siálkot	...	24	19	19
Pesháwar	...	17	16	16
Bannu	...	26	19	21

† Not produced.
‡ Not sold.
§ Not procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN

1	11			12			13			14				
	QUANTITIES PER R													
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*				
										Present fortnight ending 15th June 1892.		Past fortnight ending 31st May 1892.		Correspond fortnight
DISTRICT.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	17	†	†	...	120	120	120	11 8	11 4	11 8	11 4	11 4
Rohtak ...	18	18	19	16	16	16	120	120	120	11 0	11 0	11 0	11 0	11 0
Gurgaon ...	19	20	18	24	24	21	130	130	130	13 0	11 0	13 0	11 0	13 0
Delhi ...	16	18	12	21	22	20	100	90	90	12 0	11 0	12 0	11 0	12 0
Karnál ...	20	22	18	18	18	15	160	160	120	10 8	10 0	10 8	10 0	11 0
Umballa ...	24	24	20	16	16	18	130	130	140	12 12	12 8	12 12	12 8	13 0
Simla ...	13	15	13	8	10	9	100	100	65	8 12	8 0	9 8	9 0	9 0
Kángra ...	15	16	17	11	11	10	120	120	120	*	11 0	*	11 0	‡
Hoshiárpur	19	20	20	8	8	8	100	100	110	12 8	12 4	13 2	13 0	13 4
Jullundur ...	21	21	22	§	§	§	100	90	80	13 0	12 8	13 0	12 8	13 0
Ludhiána ...	21	23	14	13	13	14	110	110	110	13 0	13 0	14 0	13 0	13 0
Ferozepore	21	22	16	12	12	10	120	120	105	13 0	13 0	13 0	13 0	13 4
Mooltan ...	20	20	16	†	†	†	90	80	100	12 8	12 4	12 8	12 4	13 4
Jhang ...	15	14	10	8	10	10	200	200	240	12 12	12 8	12 8	12 0	12 0
Montgomery	20	20	16	8	8	8	280	280	250	13 0	12 8	13 0	12 8	13 0
Lahore ...	21	21	12	9	9	10	85	85	85	13 0	12 0	13 0	12 0	13 0
Amritsar ...	19	20	11	†	†	†	90	90	90	13 0	12 0	13 0	12 0	14 0
Gurdáspur...	19	19	15	†	§	15	120	120	120	13 8	13 0	13 8	13 0	13 8
Siálkot ...	19	19	18	†	§	12	120	120	120	14 8	14 0	14 8	14 0	14 0
Gujrát ...	15	16	16	...	†	†	110	110	140	...	14 0	*	14 0	*
Gujránwála	16	16	14	†	†	†	110	110	85	14 0	13 12	14 0	13 12	13 8
Shahpur ...	15	14	16	†	†	‡	200	200	200	14 0	13 0	14 0	13 0	14 0
Jhelum ...	15	18	20	‡	‡	‡	120	110	100	14 4	14 0	14 4	14 0	14 4
Ráwalpindi	18	18	17	18	18	16	75	75	90	13 12	13 8	13 12	13 8	13 12
Hazára ...	16	17	20	†	†	†	90	90	90	*	11 0	*	11 0	*
Pesháwar ...	20	21	24	15	15	14	107	107	100	43 0	41 0	43 0	41 0	42 0
Kohát ...	20	22	22	§	§	†	130	90	80	65 0	60 0	65 0	60 0	65 0
Bannu ...	20	22	26	13	13	10	90	90	90	50 0	40 0	50 0	40 0	50 0
D. I. Khan	12	13	§	§	§	§	115	115	94	37 0	36 0	37 0	36 0	39 0
D. G. Khan	§	§	§	§	§	§	100	100	100	26 0	24 0	26 0	24 0	22 0
Muzaffargarh	§	§	§	9	9	11	100	100	110	*	12 0	*	12 0	*

* No wholesale salt sold.
† Not produced.
‡ Not sold.
§ Not procurable.
‖ Statement not received.

...CT OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH JUNE 1892—concluded.

	15		16			
	...NARY SEER OF 80 TOLAS.					
	Gur.		*Cotton (Unginned).*			
	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	REMARKS ON CURRENT VARIATIONS.
C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
8	13 0	9 0	7 0	7 8	7 0	
0	15 0	10 0	9 0	9 0	9 0	
0	12 0	9 8	9 0	9 0	8 0	
0	8 0	7 0	7 0	7 0	7 0	
0	12 0	9 0	8 0	8 0	8 0	
0	11 0	8 5	8 0	8 0	8 0	
12	6 8	5 0	†	†	†	
0	7 0	6 8	6 0	6 0	8 0	
0	10 0	7 0	8 0	8 0	7 0	
0	9 0	8 0	8 0	8 0	8 0	
0	11 0	8 8	7 0	7 8	8 8	
8	8 0	8 8	7 8	8 0	8 0	
8	8 0	8 0	7 8	8 0	8 0	
0	10 0	7 8	8 0	8 0	8 8	
0	10 0	7 12	8 0	8 0	9 0	
8	8 8	6 4	7 12	7 12	9 0	
0	10 0	7 12	7 4	7 4	8 12	
0	11 8	9 0	9 0	9 0	8 0	
0	10 0	8 0	7 0	7 0	8 0	
0	10 0	8 0	7 0	7 0	10 0	
0	10 8	7 12	7 0	7 0	8 8	
0	9 0	7 8	8 0	8 0	9 0	
0	11 0	8 0	8 0	8 0	8 0	
0	9 0	8 0	8 0	8 0	10 0	
4	6 4	4 12	§	§	§	
4	7 2	5 6	7 8	7 12	8 0	
2	8 2	6 4	8 0	8 0	12 8	
0	11 0	8 2	8 12	8 12	10 0	
6	9 6	7 2	8 0	8 0	§	
8	7 8	6 9	8 0	8 0	10 0	
0	8 0	7 0	8 0	10 0	8 0	

Maize.—Prices average 18 seers as compared with 17 seers in last fortnight and 17 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Delhi	...	12	18	16
Ludhiána	...	14	23	21
Lahore	...	12	21	21
Jhelum	...	20	18	15
Peshâwar	...	24	21	20
Bannu	...	26	22	20

† Not produced.
§ Not procurable.

TULSI DAS, *Clerk of Statistics,*
...*Land Records and Agriculture, Punjab.*

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAIN[S]
FORTNIGHT E[NDING]

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			Ma
	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	16	16	17	23	24	23	...	...	...	12	12	12	20	21	16	17	18	16	†
Ferozepore ...	15	15	17	24	25	27	...	...	...	8	9	9	17	18	15	14	14	15	§
Mooltan ...	12	12	15	18	21	22	...	...	...	12	12	13	19	19	17	16	16	19	†
Lahore ...	14	14	17	22	22	26	...	...	...	10	10	10	18	18	16	16	16	16	†
Amritsar ...	16	16	17	22	22	26	...	...	...	10	10	10	18	19	14	13	13	16	†
Peshâwar ...	14	15	18	25	26	34	...	...	...	9	9	9	19	20	23	17	17	18	†

† Not produced.
§ Not procurable.

...COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE
...JUNE 1892.

...NGNI.		Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th June 1892.	Past fortnight ending 31st May 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
9	10	23	24	21	17	19	13	22	23	21	9 0	9 0	8 0	8 0	8 0	7 8	
12	16	22	23	26	21	22	16	12	12	10	10 12	...	8 8	7 12	8 4	8 0	
15	21	18	18	19	21	21	17	†	†	†	7 12	8 4	8 4	7 8	8 0	8 4	
16	17	21	20	23	22	22	13	10	10	11	9 4	9 4	6 12	8 0	8 0	9 8	
14	19	21	21	24	20	21	12	†	†	†	11 0	11 0	8 0	7 8	7 8	9 0	
19	21	17	17	18	21	22	25	16	16	15	7 8	7 5	5 6	7 12	8 0	8 4	

† Not produced.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

* RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.

Columns 4—10.—*R*=Slight rain, not measured.
D=Dust-storm.

* WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTE.

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week. *Week ending 28th May 1892.*								
District.	Rain-Gauge Station.	Date of fall last reported.	Sunday 22nd.	Monday 23rd.	Tuesday 24th.	Wednesday 25th.	Thursday 26th.	Friday 27th.	Saturday 28th.	Total.	Special R[emarks]
Gurgaon.	Sohna ...	14th February...	...	...	...	...	...	...	...	...	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 11th JUNE 1892.

1	2		3		4	5	6	7	8	9	10	11	12
					Fall of Rain on each Day of the Week.								
					Month of June 1892.								
	Rain-Gauge Stations.		Date of fall last reported.		Sunday 5th.	Monday 6th.	Tuesday 7th.	Wednesday 8th.	Thursday 9th.	Friday 10th.	Saturday 11th	Total.	Special Remarks.
	Sirsa	s	22nd May	...	...	...	...	0·76	...	...	...	0·76	
	Fatahabad	s	23rd Do.	...	...	...	R.	...	...	...	...	...	
	Hissar	s	24th Do.	...	...	...	...	...	...	...	...	...	
	Hánsi	s	Ditto	...	...	...	...	...	...	...	...	...	
	Bhiwáni	s	Ditto	...	...	...	R.	...	...	...	...	...	
	Budhláda	s	23rd May	...	...	...	0·07	0·25	...	...	...	0·32	
	Tohána	s	24th Do.	...	...	0·06	0·13	0·58	...	...	...	0·77	
	Dhaneta *C*	...	23rd May	...	...	...	0·15	...	...	...	...	0·15	
	Rohtak	s	24th May	...	...	0·10	...	...	...	...	...	0·10	
	Gohána	s	Ditto	...	...	...	0·15	...	...	...	...	0·15	
	Sámpla	s	Ditto	...	...	...	0·11	...	...	...	...	0·11	
	Jhajjar	s	23rd May	...	...	...	0·26	...	...	...	...	0·26	
	Farukhnagar	s	22nd May	...	R.	0·75	...	...	...	...	...	0·75	
	Játúsána	s	Ditto	...	...	0·36	...	...	...	...	...	0·36	
	Rewári	s	23rd May	...	...	0·70	...	...	...	...	...	0·70	
	Shahjahánpur	s	Ditto	...	...	0·50	...	...	...	...	...	0·50	
	Tauru	s	Ditto	...	...	...	1·35	...	...	...	...	1·35	
	Nuh	s	Ditto	...	...	1·38	...	...	...	...	...	1·38	
	Firozpur	s	Ditto	...	...	...	1·21	...	...	...	...	1·21	
	Hodal	s	Ditto	...	...	...	0·28	...	...	...	...	0·28	
	Hattin	s	Ditto	...	...	0·45	...	...	...	...	...	0·45	
	Palwal	s	Ditto	...	0·16	0·38	...	...	...	...	...	0·54	
	Sohna	s	14th Feby.	...	...	...	...	...	..	...	...	...	
	Gurgaon	s	23rd May	...	0·04	1·06	...	...	...	...	...	1·10	
	Punahána	s	Ditto	...	...	...	...	...	...	...	...	...	
	Ballabgarh	s	24th May	...	...	0·45	1·20	...	...	...	...	1·65	
	Mahrauli	s	Ditto	...	...	0·76	...	...	...	...	...	0·76	
	Sadr (Delhi)	s	Ditto	...	...	...	0·76	...	...	...	...	0·76	
	Sonepat	s	Ditto	...	...	0·70	...	...	...	...	...	0·70	
	Pánipat	s	23rd May	...	...	...	1·50	...	...	...	...	1·50	
	Karnál	s	14th Feby.	...	...	0·25	1·75	...	...	...	...	2·00	
	Rajaund	s	23rd May	...	...	...	...	...	...	...	...	...	
	Kaithal	s	25th Do.	...	...	0·38	...	...	...	...	...	0·38	
	Gulah	s	22nd Do.	...	...	0·39	...	...	...	...	...	0·39	
	Pipli	s	23rd May	...	...	...	0·79	...	...	...	...	0·79	
	Jagádhri	s	26th Do.	...	...	...	2·06	...	...	...	...	2·06	
	Umballa	s	Ditto	...	...	...	0·80	...	...	...	...	0·80	
	Nardingarh	s	23rd May	...	0·14	...	0·70	...	...	...	...	0·84	
	Kharar	s	Ditto	...	...	0·15	...	...	...	...	...	0·15	
	Rúpar	s	Ditto	...	...	...	...	...	...	...	...	...	
	Kotra *C*	...	23rd May	...	...	0·28	0·32	...	...	...	...	0·60	
	Jodhpur *C*	...	22nd Do.	...	...	...	...	...	...	...	...	...	
	Raniki *C*	...	Ditto	...	...	...	0·20	...	...	...	...	0·20	
	Lehal *C*	...	23rd May	...	...	...	0·93	...	...	...	...	0·93	
	Dádahur *C*	...	3rd May	...	...	...	0·40	...	...	...	...	0·40	
	Kasauli	s	29th May	...	0·17	0·05	0·60	...	...	...	...	0·82	
	Barauli	s	4th June	...	0·65	0·37	...	...	...	...	...	1·02	
	Simla	s	1st Do.	...	0·25	0·99	0·10	...	...	...	...	1·34	
	Kot Khái	s	4th Do.	...	0·43	1·12	...	...	...	...	...	1·55	
	Kotgarh	s	Ditto	...	0·90	0·41	...	...	...	...	...	1·31	
	Kilba	s	Ditto	...	0·48	0·32	0·22	...	...	...	...	1·02	

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Month of June 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 5th.	Monday 6th.	Tuesday 7th.	Wednesday 8th.	Thursday 9th.	Friday 10th.	Saturday 11th.	Total.	Special Remarks.
Kangra.	Plách	s	4th June ...	0·32	0·35	...	...	...	...	...	0·67	Moderate ... fallen all over ... trict. Khar... ings going ... some parts. Prospects ... unfavourable. Scarcity of fod... water contin... Prices station...
	Kulu	s	28th May ...	0·60	0·34	0·29	0·27	...	...	...	1·50	
	Nagar	s	25th Do. ...	0·50	0·55	0·37	0·07	...	...	...	1·49	
	Pálampur	s	2nd June ...	0·98	0·22	0·24	0·71	...	...	...	2·15	
	Hamírpur	s	24th May ...	0·09	...	0·65	0·01	...	...	...	0·75	
	Dera	s	28th Do. ...	...	...	0·28	...	...	...	...	0·28	
	Kángra	s	27th Do. ...	0·13	0·17	0·25	0·47	...	...	...	1·02	
	Dharmsála	s	3rd June ...	0·72	0·38	0·18	0·21	0·02	...	...	1·51	
	Núrpur	s	3rd May ...	...	0·40	0·04	...	...	...	...	0·44	
Hoshiarpur.	Dasúya	s	2nd May ...	...	1·58	...	...	...	...	...	1·58	
	Una	s	24th Do. ...	...	0·85	...	...	...	...	...	0·85	
	Garhshankar	s	25th Do. ...	...	...	...	...	...	...	...	...	
	Sadr Station	s	Ditto ...	...	0·56	...	...	...	...	...	0·56	
	Hoshiárpur	s	2nd May ...	...	0·55	...	...	...	...	...	0·55	
Jullundur.	Jullundur	s	2nd May ...	...	...	...	...	...	...	...	...	
	Nakodar	s	23rd Do. ...	...	...	...	...	...	...	...	...	
	Phillour	s	Ditto ...	...	...	0·02	...	...	...	...	0·02	
	Nawashahr	s	Ditto ...	...	0·05	...	...	...	...	...	0·05	
Ludhiana.	Samrála	s	22nd May ...	...	0·23	...	...	...	...	...	0·23	
	Ludhiána	s	23rd Do. ...	...	...	...	...	...	...	...	...	
	Jagraon	s	Ditto ...	...	...	0·14	...	...	...	...	0·14	
Ferozepore.	Moga	s	3rd May ...	...	...	...	...	...	...	...	...	
	Zíra	s	2nd June ...	...	...	...	...	...	...	...	...	
	Ferozepore (Sadr)	s	23rd May ...	...	...	...	0·36	...	...	...	0·36	
	Ferozepore City	s	3rd Do. ...	...	...	...	0·20	...	...	...	0·20	
	Muktsar	s	Ditto ...	...	...	...	...	...	...	...	...	
	Fázilka	s	Ditto ...	...	...	...	0·10	...	...	...	0·10	
	Nathána	s	Ditto ...	...	...	...	...	...	...	...	...	
	Govindgarh *C*	...	2nd May ...	0·10	...	...	...	...	...	...	0·10	
Mooltan.	Mailsi	s	13th May ...	...	...	...	...	...	...	...	...	
	Lodhrán	s	Ditto ...	...	...	...	...	0·16	...	...	0·16	
	Shujabad	s	Ditto ...	...	...	...	...	0·59	...	...	0·59	
	Mooltan	s	Ditto ...	...	...	...	...	...	...	...	...	
	Kabírwála	s	13th Feby. ...	...	...	...	...	0·14	...	...	0·14	
Jhang.	Shorkot	s	13th Feby. ...	...	...	...	0·03	0·19	...	...	0·22	
	Jhang	s	22nd Do. ...	...	...	...	...	0·26	...	...	0·26	
	Chiniot	s	3rd May ...	...	...	...	...	...	...	...	...	
Montgomery.	Gugera	s	3rd May ...	...	...	...	R.	...	...	...	...	
	Montgomery	s	12th Do. ...	...	...	...	...	0·14	...	...	0·14	
	Pákpattan	s	Ditto ...	...	...	0·07	0·03	...	...	...	0·10	
	Dipálpur	s	3rd May ...	...	...	...	R.	...	...	...	...	
Lahore.	Van *C*	b	23rd May ...	...	...	...	0·10	...	...	...	0·10	
	Chunián	s	Ditto ...	...	...	...	...	...	...	...	...	
	Kasúr	s	22nd May ...	...	...	...	...	...	...	...	...	
	Pambe *C*	...	3rd Do. ...	...	...	...	...	...	...	...	...	
	Sharakpur	s	22nd Do. ...	...	...	...	...	...	...	...	...	
	Niáz Beg *C*	...	3rd Do. ...	...	...	...	...	...	0·29	...	0·29	
	Lahore	s	Ditto ...	...	...	...	...	...	...	...	...	
	Meean Meer *C*	b	Ditto ...	...	...	...	...	...	...	...	...	
	Manihála *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
	Dafthu *C*	b	Ditto ...	...	...	...	...	...	...	...	...	
Amritsar.	Buchar *C*	b	3rd May ...	...	...	0·15	...	...	...	...	0·15	
	Khara *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
	Tarn Táran	s	23rd May ...	...	...	...	...	...	...	...	..	
	Raya *C*	...	4th Do. ...	...	...	...	...	...	...	...	...	
	Jandiála *C*	...	3rd Do. ...	...	...	0·16	...	...	...	...	0·16	
	Jail Hospital	s	Ditto ...	...	...	...	0·10	...	...	...	0·10	
	Amritsar (Sadr)	s	4th May ...	...	...	...	...	...	...	...	...	Statement ... ed.
	Amritsar *C*	...	Ditto ...	...	...	0·06	...	...	...	...	0·06	
	Buggeh *C*	...	3rd May ...	...	...	...	...	...	...	...	...	
	Ajnála	s	23rd Do. ...	...	...	0·10	...	...	...	...	0·10	
				...	...	0·42	...	...	...	...	0·42	

2	3	4	5	6	7	8	9	10	11	12
		Fall of Rain on each Day of the Week.								
		Month of June 1892								
Rain-Gauge Stations.	Date of fall last reported.	Sunday 5th.	Monday 6th.	Tuesday 7th.	Wednesday 8th.	Thursday 9th.	Friday 10th.	Saturday 11th.	Total.	Special Remarks.
Aliwál C ...	4th May	...	...	0·20	...	...	...	...	0·20	
Batála s	24th Do.	...	...	0·46	...	...	...	...	0·46	
Kaler C ...	3rd May	...	...	...	...	...	...	...	...	
Tibri C ...	Ditto	...	...	1·54	...	...	...	...	1·54	
Gurdáspur s	Ditto	...	R.	0·82	...	...	...	...	0·82	
Bhimpur C ...	26th May	...	...	...	...	...	...	...	...	
Pathánkot s	3rd Do.	...	0·51	0·33	...	...	...	...	0·84	
Dalhousie s	2nd Do.	1·10	R.	...	R.	...	...	...	1·10	
Mádhopur C b	24th Do.	...	1·00	0·05	...	...	...	...	1·05	
Shakargarh s	26th Do.	...	0·16	...	...	...	...	...	0·16	
Zafarwál s	26th May	...	...	...	...	...	...	...	...	
Pasrúr s	3rd Do.	...	...	0·70	...	...	...	...	0·70	
Raya s	4th Do.	...	...	0·50	...	...	...	...	0·50	
Daska s	13th Do.	...	...	0·25	...	...	...	...	0·25	
Siálkot s	26th May	...	...	...	...	...	...	...	...	
Gujrát (Sadr) s	3rd May	...	...	...	...	...	...	...	...	Condition of extra rabi and kharif crops average. Rain urgently wanted.
Khárián (Lála Músa) s	Ditto	...	...	...	...	...	...	...	...	
Phália s	29th May	...	...	...	...	...	...	...	...	
Rámnagar s	2nd May	...	...	...	...	...	...	...	...	
Wazirabad s	Ditto	...	...	...	...	...	...	...	...	
Gujránwála (Sadr Kacheri) s	Ditto	...	0·77	...	...	...	...	...	0·77	
Shekhupura s	Ditto	...	...	...	...	...	...	...	...	
Háfizabad s	12th Feby.	...	...	...	...	...	...	...	...	
Meluána C ...	18th Do.	...	...	...	...	...	...	...	...	
Shahkot C ...	21st Do.	...	...	...	...	...	...	...	...	
Midh s	21st Feby.	...	...	...	...	...	...	...	...	
Sahiwál s	12th May	...	...	...	...	...	...	...	...	
Núrpur s	13th April	...	...	...	...	...	...	...	...	
Mitha Tiwána s	22nd Septr. 1891	...	...	...	...	...	...	...	...	
Sakesar s	Ditto	...	...	...	...	...	...	...	...	
Naushehra s	1st March	...	...	...	...	...	...	...	...	
Khusháb s	27th Do.	...	...	...	...	...	...	...	...	
Shahpur s	1st Do.	...	...	...	...	...	...	...	...	
Bhera s	9th Jany.	...	...	...	...	...	...	...	...	
Miáni s	3rd March	...	...	...	...	...	...	...	...	
Pind Dádan Khan s	23rd May	...	...	...	...	...	...	...	...	
Jhelum (Sadr Station) s	9th Do.	...	...	...	...	...	...	...	...	
Chakwál s	13th Do.	...	...	...	...	...	...	...	...	
Talagang s	12th Do.	...	...	...	...	...	...	...	...	
Pindigheb s	8th May	0·16	...	...	0·09	...	...	...	0·25	
Fatahjang s	2nd March	...	...	...	...	...	...	...	...	
Attock s	3rd Do.	...	0·22	...	...	...	...	...	0·22	
Ráwalpindi s	8th May	0·81	...	...	...	...	...	...	0·81	
Gujar Khan s	9th Do.	0·10	0·15	0·10	...	...	...	...	0·35	
Kahuta s	Ditto	...	0·55	...	...	0·12	...	...	0·67	
Murree s	26th May	...	0·97	0·43	...	0·51	...	...	1·91	
Abbott-abad s	2nd June	1·04	0·80	0·03	...	0·08	...	...	1·95	
Mansehra s	3rd Do.	0·26	0·60	...	...	...	...	...	0·86	
Haripur s	27th May	0·21	...	...	...	...	...	...	0·21	
Sawabi s	25th May	0·17	...	...	...	...	D.	...	0·17	
Lahore (Utman Bolak) s	2nd March	...	...	...	D.	...	...	...	...	
Nowshera s	3rd Do.	...	...	...	...	...	...	...	...	
Mardán s	2nd Do.	D.	...	...	...	...	...	...	...	
Katlang s	3rd Do.	...	...	...	...	...	...	...	...	
Hashtnagar s	2nd Do.	D.	D.	...	D.	...	...	...	...	
Doába Daudzai s	3rd Do.	...	...	...	...	...	...	...	...	
Pesháwar s	25th May	...	...	...	...	...	...	R. D.	...	
Kohát s	13th May	...	...	...	...	...	...	...	...	
Hangu s	14th Do.	...	...	...	1·27	...	...	...	1·27	
Thal s	2nd March	...	...	...	...	...	...	...	...	
Banda Daud Shah s	12th May	...	...	1·53	...	0·15	...	...	1·68	

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. Month of June 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 5th.	Monday 6th.	Tuesday 7th.	Wednesday 8th.	Thursday 9th.	Friday 10th.	Saturday 11th.	Total.	Special Re[marks]
Bannu.	Miánwáli	s	2nd March ...	...	...	...	...	0·10	...	...	0·10	Rain very [...]ed.
	Isa Khel	s	3rd Do. ...	...	...	...	...	...	...	...	...	
	Bannu	s	2nd Do. ...	...	...	...	...	...	...	...	...	
	Marwat	s	Ditto ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan.	Tánk	s	22nd Feby. ...	...	...	...	0·08	...	...	...	0·08	
	Kuláchi	s	18th Do. ...	...	...	...	0·42	...	...	...	0·42	
	Dera Ismail Khan	s	22nd Do. ...	...	...	...	...	0·06	...	...	0·06	
	Bhakkar	s	18th Do. ...	...	...	...	...	0·49	...	...	0·49	
	Leiah	s	10th May ...	...	...	...	...	...	...	...	...	
Dera Ghazi Khan.	Sanghar	s	11th May ...	...	...	...	0·39	...	...	...	0·39	
	Dera Ghází Khan	s	12th Do. ...	...	...	...	R.	...	...	...	...	
	Fort Munro	s	25th Septr. 1891	...	...	R.	1·15	...	R.	...	1 15	
	Jámpur	s	12th May ...	...	...	...	R.	...	R.	...	...	
	Rájanpur	s	3rd Do. ...	...	...	...	...	...	...	...	...	
Muzaffargarh.	Alipur	s	22nd Jany. ...	...	...	...	...	...	...	...	...	
	Muzaffargarh	s	13th May ...	...	...	...	...	...	...	...	...	
	Sinánwán	s	Ditto ...	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Pu[njab]

NORTH-WESTERN RAILWAY.

Statement of Principal Commodities carried over the North-Western Railway, excluding Rájpura-Bhatinda Railway, during the month of April 1892 as compared with the same month of the previous year, prescribed in Public Works Department Circular No. XVII R. of July 1883.

No.	Staples.	1891.	1892.	Increase in 1892.	Decrease in 1892.	REMARKS.
		No.	No.	No.	No.	
1	Animals	1,419	3,178	1,759	...	
		Tons.	Tons.	Tons.	Tons.	
2	Coal and coke ...	685	917	232	...	
3	Cotton, raw ...	1,574	1,701	127	...	
4	Cotton, manufactured ...	3,787	4,696	909	...	
5	Drugs and medicines ...	1,419	1,819	400	...	
6	Dyeing materials ...	1,239	1,284	45	...	
7	Fibrous products ...	1,796	2,013	217	...	
8	Fruits and nuts ...	1,063	1,118	55	...	
9	Grain and pulses—					
	(a) Wheat ...	13,462	29,163	15,701	...	
	(b) Gram ...	2,787	2,819	32	...	
	(c) Other grain ...	14,478	12,560	...	1,918	
10	Hides and horns ...	1,039	1,429	390	...	
11	Leather and manufactures of leather	220	89	...	131	
12	Liquors ...	875	1,167	292	...	
13	Metals and manufactures of metals...	3,388	4,261	873	...	
14	Military stores ...	1,641	3,746	2,105	...	
15	Oils ...	1,136	1,245	109	...	
16	Provisions—ghee, &c. ...	1,581	3,309	1,728	...	
17	Railway materials ...	353	1,611	1,258	...	
18	Salt ...	8,384	8,198	...	186	
19	Saltpetre ...	50	341	291	...	
20	Seeds ...	6,614	3,547	...	3,067	
21	Silk ...	39	39	...	...	
22	Spices ...	669	567	...	102	
23	Stone, kunkur, lime and bricks ...	22,185	9,271	...	12,914	
24	Sugar ...	18,297	23,022	4,725	...	
25	Tea ...	158	278	120	...	
26	Tobacco ...	466	642	176	...	
27	Wood—					
	(a) Timber ...	3,912	3,383	...	529	
	(b) Fire-wood ...	4,081	5,481	1,400	...	
28	Wool ...	1,014	1,210	196	...	
29	All other articles of merchandise ...	1,054	8,011	9,065	...	
		No.	No.	No.	No.	
	Total ... { Animals ...	1,419	3,178	1,759	...	
		Tons.	Tons.	Tons.	Tons.	
	Total ... { Goods ...	117,338	138,937	21,599	...	

LAHORE:
The 10th June 1892.

R. K. WILLIAMS,
Examiner of Accounts.

PUBLIC WORKS DEPART[MENT]

Irrigation Operations of Fasl Kh[arif]

Canal Division.	Water distributed during May 1892. Depth in Canal at regulating gauge. Full supply.	Actual throughout May 1892.	Gross consumption, cubic feet per second. Estimated full supply.	Actual throughout May 1892.
PERENNIAL CANALS.				
SWAT RIVER CANAL ...	6·0	5·0	757	
Total Swat River Canal ...	...	...	757	
Corresponding period of last year ...	...	...	...	
WESTERN JUMNA CANAL.				
At Dádupur ...	4·33	3·4	2,557	
Main Line Rájbahás ...	...	...	} ...	
Hánsi Branch ...	...	...		
Delhi Branch ...	...	...		
Sirsa Branch ...	...	...		
Passed through Escapes ...	...	...		
Loss by absorption ...	...	...		
Total Western Jumna Canal ...	...	...	2,557	
Corresponding period of last year ...	...	...	2,557	
SIRSA BRANCH, WESTERN JUMNA CANAL ...	...	...	1,200	
Total Sirsa Branch, Western Jumna Canal ...	...	...	1,200	
Corresponding period of last year ...	...	...	...	
BARI DOAB CANAL.				
1st Division ...	4·90	5·35	} 3,074	
2nd " Main Branch Lower ...	} 4·60	3·44		
3rd " " " ...		2·88		
2nd " Lahore Branch ...	3·35	2·25		
Passed through Escapes ...	...	...		
Total Bári Doáb Canal ...	...	...	3,074	
Corresponding period of last year ...	...	...	3,074	
SIRHIND CANAL.				
Main Line ...	7·77	8·00	4,500	
Abohar Branch ...	4·91	5·80	1,539	
Bhatinda Branch ...	6·06	6·28	1,341	
Feeders ...	7·54	6·45	1,520	
British Escapes ...	...	...	...	
Total Sirhind Canal ...	...	...	4,500	
Corresponding period of last year ...	...	...	4,500	
CHENAB CANAL ...	7·0	5·07	1,800	
Total Chenab Canal ...	...	...	1,800	
Corresponding period of last year ...	...	...	...	
Total Perennial Canals ...	...	...	...	
Corresponding period of last year ...	...	...	...	

AB, IRRIGATION BRANCH.

up to end of 31st May 1892.

...RRIGATED (APPROXIMATE).		Rainfall.			Chief Crops (approximate).		Remarks.
...ts.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
...	8,937	12	1·58	...	Sugarcane ...	1,369	No rain during month, and there has been a brisk demand for early kharif and "naid rabi" crops.
					Rice ...	1,643	
					Cotton ...	1,625	
					Miscellaneous ...	4,299	
...	8,937	...	...	...	...	8,937	
...	1,928	...	...	..	...	1,928	
...	414	20	0·71	...	Sugarcane ...	38,133	The decrease of area as compared with previous year is entirely due to the short supply in the Jumna, which remained unusually low throughout the month.
...	80		...	...	Rice ...	35	
...	12,434		1·25	...	Cotton ...	9,917	
...	18,780		0·61	0·2	Indigo ...	6,797	
...	10,566		0·65	...	Others ...	7,343	
...	113		...	...			
...	19,838		1·00	...			
...	62,225	...	...	...	...	62,225	
...	80,218	...	...	...	...	80,218	
...	160	...	...	...	Sugarcane ...	11	A small supply was passed down chiefly for the sake of the works, water not being available to meet the demand.
...	501	...	...	...	Rice ...	2	
					Cotton ...	315	
					Indigo ...	146	
					Others ...	187	
...	661	...	...	...	...	661	
...	...	...	...	...	...	...	
...	15,603	27	1·37	2·72	Sugarcane ...	18,285	The area irrigated to date is nearly double that achieved in the corresponding period of last year. The canal ran during the whole month.
...	42,202	25	0·88	1·00	Rice ...	1,109	
...	69,079	24	0·91	0·40	Cotton ...	31,638	
					Others ...	75,852	
...	126,884	...	...	...	...	126,884	
...	65,096	...	...	...	...	65,096	
...	1,746	8	0·50	0·60	Sugarcane ...	1,472	The canal was closed for repairs from the 1st to 21st of the month, both days inclusive.
...	16,686		0·40	...	Rice ...	...	
...	697	...	...	...	Cotton ...	5,984	
...	4,042	...	...	...	Indigo ...	...	
...	2,271	...	...	...	Others ...	18,949	
...	889	...	...	...			
...	47	...	...	...			
...	27	...	...	...			
...	26,405	...	...	...	...	26,405	
...	14,447	...	...	...	...	14,447	
...	30,954	5	0·43	0·12	Sugarcane ...	845	Of the area under crop, 1,450 acres are free of charge to new lands. Settlers coming in slowly. It is expected many will come as soon as good rain falls.
...					Rice ...	473	
					Cotton ...	9,615	
					Miscellaneous ...	6,820	
					Water let into jungle for grass.	13,201	
...	30,954	...	...	...	...	30,954	
...	5,886	...	...	...	...	5,886	
...	256,066	...	...	...	...	256,066	
...	167,575	...	...	...	...	167,575	

Irrigation Operations of Fasl ...

Canal Division.	Water distributed during May 1892. — Depth in Canal at regulating gauge. — Full supply.	Actual throughout May 1892.	Gross consumption, ... second. — Estimated full supply.	Actual ...
INUNDATION CANALS.				
Lower Sohag Canal	...	...	...	
Corresponding period of last year	...	...	...	
Sidhnai Canal	6·0	...	1,072	
Corresponding period of last year	...	...	...	
Upper Sutlej Canals	...	...	...	
Total Upper Sutlej Canals	...	...	...	
Corresponding period of last year ...	...	...	...	
Mooltan Canals	...	...	...	
Indus Canals	...	...	...	
Muzaffargarh Canals	...	...	...	
Total Inundation Canals	...	...	...	
Corresponding period of last year	...	...	...	
ABSTRACT.				
Perennial Canals.				
Swat River Canal	...	...	...	
Western Jumna Canal	...	...	...	
Sirsa Branch, Western Jumna Canal	...	...	...	
Bári Doáb Canal	...	...	...	
Sirhind Canal	...	...	...	
Chenab Canal	...	...	...	
Total Perennial Canals	...	...	...	
Inundation Canals.				
Lower Sohág Canal	...	...	...	
Sidhnai Canal	...	...	...	
Upper Sutlej Canals	...	...	...	
Mooltan Canals	...	...	...	
Indus Canals	...	...	...	
Muzaffargarh Canals	...	...	...	
Total Inundation Canals. ...	...	...	...	
Grand Total Perennial & Inundation Canals ...	...	...	...	
Corresponding period of last year	...	...	...	

LAHORE:
The 20th June 1892.

...up to end of 31st May 1892—**concluded.**

...Land irrigated (approximate).		Rainfall.			Chief Crops (approximate).		Remarks.
...trict.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
...gomery ...	1,696	2	At Kalewál. ...	0·50	Sugarcane ... Rice ... Cotton ... Others ...	18 29 1,117 532	
						1,696	
...	186	...	...	...	...	186	
Multan ...	*Nil.*	...	...	...	...	*Nil.*	River Rávi dry; no kharif irrigation has been possible yet.
...	13,237	...	...	...	...	13,237	
Lahore ... Montgomery ...	... 7,499	22	At Mámoki. 0·56	0·20	Sugarcane ... Rice ... Cotton ... Others ...	... ... 5,580 1,919	The Katora Canal of the Upper Sutlej series was opened on the 11th May.
...	7,499	...	...	...	...	7,499	
...	8,286	...	...	...	...	8,286	
...Multan ... Dera Ghazi Khan ... Muzaffargarh ...	24,381 10,987 30,564	28 10 5	0·80 0·52 0·24	0·08 0·39 0·15	... ...	24,381 10,987 30,564	
...	75,127	...	...	...	...	75,127	
...	129,225	...	...	...	...	129,225	
... ...	8,937 62,225 661 126,884 26,405 30,954	... ...	... ...	... ...	... ...	8,937 62,225 661 126,884 26,405 30,954	
...	256,066	...	...	...	...	256,066	
... ...	1,696 ... 7,499 24,381 10,987 30,564	... ...	... ...	... ...	... ...	1,696 ... 7,499 24,381 10,987 30,564	
...	75,127	...	...	...	...	75,127	
...	331,193	...	...	...	...	331,193	
...	296,800	...	...	...	...	296,800	

M. COCKBURN,

Supdt., Office of the Joint-Secy. to Govt., Punjab,
P. W. D., Irrigation Branch.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 21st MAY 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.
1	Hissar	Hissar ...	16,854	3	1	4	25	17	8	8	1	9	1	...	6	1	1	2
2		Hansi ...	15,190	13	5	18	22	12	10	11	1	6	...	...	4	3	2	5
3		Bhiwani ...	35,487	8	8	16	28	17	11	3	1	7	4	...	13	4	1	5
4		Sirsa ...	16,415	8	10	18	17	11	6	1	...	10	1	...	5	1	2	3
5	Rohtak	Rohtak ...	16,191	4	4	8	15	7	8	4	...	5	2	...	4	1	4	5
6		Jhajjar ...	11,881	9	3	12	17	9	8	4	1	10	...	...	2	...	3	3
7	Gurgaon	Rewari ...	...	Returns not received.														
8		Palwal ...	...															
9	Delhi	Delhi ...	189,648	43	52	95	174	86	88	5	3	101	3	...	62	28	24	52
10		Sonepat ...	12,611	5	7	12	15	8	7	...	...	10	...	1	4	3	1	4
11	Karnal	Karnal ...	21,530	12	6	18	27	13	14	3	...	15	...	...	9	5	6	11
12		Kaithal ...	15,768	8	8	16	41	22	19	15	2	8	...	...	16	3	2	5
13		Panipat ...	27,547	22	7	29	27	18	9	1	...	11	2	1	12	5	2	7
14	Umballa	Umballa ...	26,856	3	13	16	26	11	15	1	...	11	6	...	8	5	4	9
15		Jagadhri ...	13,029	3	4	7	12	5	7	2	...	4	...	...	6	1	1	2
16		Shahabad ...	11,473	3	3	6	11	6	5	...	...	4	3	...	4	1	2	3
17		Sadhaura ...	10,445	1	1	2	6	3	3	...	...	5	1	...	...	1	1	2
18	Hoshiarpur	Hoshiarpur ...	21,099	5	9	14	9	7	2	...	...	6	1	...	2	2	1	3
19		Tanda and Urmar ...	11,632	6	4	10	9	5	4	...	...	5	1	...	3	...	2	2
20	Jullundur	Jullundur ...	50,375	18	13	31	34	14	20	...	2	17	...	...	15	4	7	11
21		Rahon ...	10,667	3	3	6	10	2	8	...	...	5	2	...	3	1	3	4
22		Kartarpur ...	10,441	3	4	7	5	2	3	...	1	3	...	...	1	...	...	...
23	Ludhiana	Ludhiana ...	46,024	14	8	22	18	9	9	...	1	12	2	...	3	1	1	2
24		Jagraon ...	18,116	7	2	9	11	8	3	...	3	5	1	...	2	1	1	2
25	Ferozepore ...	Ferozepore ...	25,337	9	9	18	20	7	13	1	...	13	...	...	6	3	2	5
26	Mooltan ...	Mooltan ...	64,265	25	20	45	29	13	16	...	...	6	6	...	17	5	4	9
27	Jhang	Maghiana ...	13,866	7	4	11	13	9	4	...	...	3	...	...	10	2	2	4
28		Chiniot ...	13,476	5	6	11	12	4	8	1	...	3	...	...	8	1	3	4

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Lahore ...	Lahore ...	159,597	34	24	58	101	55	46	4	...	60	...	1	36	14	9	23	19	33
	Kasur ...	20,290	5	7	12	18	9	9	11	...	4	2	...	1	1	1	2	31	46
	Chunian ...	10,339	3	3	6	8	4	4	...	...	4	...	...	4	...	...	...	30	40
Amritsar ...	Amritsar ...	135,401	46	41	87	116	57	59	1	...	80	4	1	30	14	15	29	34	45
Gurdaspur ...	Batala ...	27,223	10	6	16	11	5	6	...	...	9	1	...	1	1	2	3	31	21
Sialkot ...	Sialkot ...	33,965	12	12	24	19	7	12	...	...	8	...	1	10	2	2	4	37	29
Gujrat ...	Gujrat ...	17,671	6	4	10	6	2	4	...	...	4	...	...	2	1	...	1	30	18
	Jalalpur ...	11,065	4	4	8	5	...	5	...	...	3	...	...	2	...	1	1	38	24
Gujranwala...	Gujranwala ...	25,892	12	7	19	15	9	6	...	...	5	1	...	9	4	4	8	38	30
	Wazirabad ...	15,786	3	7	10	10	6	4	...	...	4	...	...	6	1	...	1	33	33
Shahpur ...	Bhera ...	17,428	3	6	9	7	3	4	...	...	3	...	...	4	...	1	1	27	21
Jhelum ...	Pind Dadan Khan ...	15,055	4	8	12	20	12	8	5	...	7	5	...	3	...	...	...	42	69
Rawalpindi	Rawalpindi ...	38,334	14	11	25	25	16	9	1	...	15	1	1	7	4	2	6	34	34
Peshawar ...	Peshawar ...	63,079	18	12	30	36	21	15	3	1	15	2	...	15	3	1	4	25	30
Kohat ...	Kohat ...	14,347	6	15	21	14	4	10	...	5	4	1	...	4	...	2	2	77	51
D. I. Khan ...	Dera Ismail Khan ...	21,573	7	5	12	15	9	6	1	...	9	1	...	4	1	1	2	29	36
D. G. Khan...	Dera Ghazi Khan ...	23,899	4	7	11	12	6	6	...	...	9	...	...	3	4	1	5	25	26
...and death rate of London for the week ending 30th April 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	32·1	19·8
Grand Total ...		1,377,167	438	393	831	1,071	550	521	86	22	537	54	6	366	132	124	256	32	41
Hill Sanitaria.																			
... ...		13,279	2	2	4	13	7	6	...	...	6	1	...	6	1	1	2	16	51
...ala		2,778	1	...	1	4	3	1	...	...	4	...	...	...	...	...	...	19	75
...ie		807	...	...	...	1	...	1	...	...	1	...	...	...	...	...	...	...	65
... ...		1,459	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

A. STEPHEN, Surgeon-Lieut.-Colonel,

Sanitary Commissioner, Punjab.

...ARY COMMISSIONER'S OFFICE,
Lahore:
The 16th June 1892.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 21ST MAY 1892.

General Results.—The return is incomplete, the registers for the district of Gurgaon not having been ... Comparing the results of the districts from which returns have been received, the total deaths registered ... causes were 17,991 against 15,832 in the previous week and 9,952 in the corresponding week of the past year ... respectively an annual death-rate of 47·3, 41·6 and 26·1 per 1,000 of population. The registered death-rate ... per 1,000 greater than that registered last week, and 19·9 per 1,000 greater than the average rate of the corresp... weeks of the five years 1887—1891.

Cholera.—There were 5,776 deaths registered under the head of cholera against 3,953 in the previou... The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Death...
Hissar	Hissar Town	
Do.	Hansi Town	
Do.	Bhiwani Town	
Do.	Sirsa Town	
Do.	Fatahabad Town	
Do.	Rural Circles	
Rohtak	Rohtak Town	
Do.	Jhajjar Town	
Do.	Beri Town	
Do.	Gohana Town	
Do.	Bahadurgarh Town	
Do.	Kharkhauda Town...	
Do.	Rural Circles	
Delhi	Delhi Town	
Do.	Ballabgarh Town	
Do.	Faridabad Town	
Do.	Rural Circles	
Karnal	Karnal Town	
Do.	Kaithal Town	
Do.	Panipat Town	
Do.	Rural Circles	
Umballa	Umballa Town	
Do.	Jagadhri Town	
Do.	Rural Circles	
Kangra	Rural Circles	
Hoshiarpur	Rural Circles	
Do.	Anandpur Town	
Jullundur	Rural Circles	
Ludhiana	Rural Circles	
Ferozepore	Rural Circles	
Do.	Ferozepore Town	
Do.	Muktsar Town	
Mooltan	Rural Circles	
Do.	Shujabad Town	
Jhang	Rural Circles	
Do.	Chiniot Town	
Montgomery	Rural Circles	
Do.	Kamalia Town	
Do.	Pakpattan Town	
Lahore	Rural Circles	
Do.	Lahore Town	
Do.	Kasur Town	
Amritsar	Rural Circles	
Do.	Amritsar Town	
Gurdaspur...	Rural Circles	
Gujranwala	Rural Circles	
Shahpur	Rural Circles	
Do.	Shahpur Town	
Do.	Sahiwal Town	
Do.	Khushab Town	
Jhelum	Rural Circles	
Do.	Pind Dadan Khan Town	
Do.	Jhelum Town	
Rawalpindi	Rural Circles	
Do.	Rawalpindi Town	
Hazara	Rural Circles	
Do.	Abbott-abad Town...	
Do.	Haripur Town	
Peshawar	Rural Circles	
Do.	Peshawar Town	
Bannu	Rural Circles	
Do.	Edwardes-abad Town	
Do.	Isa Khel Town	
Do.	Laki Town	
Dera Ismail Khan	Rural Circles	
Do.	Dera Ismail Khan Town	
Do.	Kulachi Town	
... ...	Rural Circles	

Small-pox.—From small-pox 378 deaths were registered against 348 in the previous week and 99 in the corres- week of the past year.

Fevers.—From fevers there were 8,281 deaths against 8,283 in the previous week and 7,566 in the corresponding the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 275 deaths against 246 in the previous week and the corresponding week of the past year.

Chest Disease.—Six hundred and two against 578 and 486.

Snake bite.—Six against 7 and 10.

Hydrophobia.—Three against 1 and 1.

All other causes.—Two thousand six hundred and seventy against 2,416 in the previous week and 1,500 in the ding week of the past year.

Infantile mortality.—Two thousand nine hundred and three deaths were registered in the districts from returns have been received amongst infants under one year of age, of which number 1,559 were males and 1,344 s.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 831 births were registered (438 and 393 females), giving a birth-rate of 32 per *mille* of population; 1,071 deaths were registered (550 males females), giving a death-rate of 41 per *mille* of population. Owing to an outbreak of cholera the death-rates al, 136 per 1,000, was very high. Contrary to ordinary experience the death-rate of rural areas was 7·1 per greater than that of large Municipal towns, due to the mortality from cholera being much greater in rural areas the large Municipal towns.

ARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th June 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 11th June 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	(a) 15,677	(a) 10,784 15 0	37,837 0	6,198 13 0	74 0 0	17,057 12 0	6,541	2,393½	8,934½
Or per mile of Railway	...	66 9 2	...	38 4 3	0 7 4	105 4 9	...	...	...
For previous 22 2/7 weeks of half-year	* 373,051	*2,87,799 9 0	†10,12,539 30	†1,85,242 12 0	‡1,686 15 9	4,74,729 4 9	138,180	47,130½	185,310½
Total for 23 2/7 weeks ...	388,728	2,98,584 8 0	10,50,376 30	1,91,441 9 0	1,760 15 9	4,91,787 0 9	144,721	49,524	194,245
COMPARISON.									
Total for corresponding week of previous year ...	17,396	15,351 15 0	47,684 20	8,737 1 0	39 9 0	24,128 9 0	6,871	1,571	8,442
Per mile of Railway corresponding week of previous year.	...	94 12 3	...	53 14 11	0 3 11	148 15 1	...	...	...
Total from 1st March to corresponding period 15 weeks of previous year.	243,241	2,03,833 3 6	5,53,106 20	1,14,326 6 3	833 11 6	3,18,993 5 3	100,361	24,491	124,852

(a) The decrease in Coaching is nominal and is due to figures for the corresponding period of 1891 having included receipts on account of inward foreign traffic of previous weeks.

* Added No. of passengers 5,836 and Rs. 14,067 }
† Deducted Mds. 1,525 and ... ... 496 } on account of differences between the Approximate and Audited returns from week ended 9th to 30th April 1892.
‡ Added ... ... 46 }

J. DOUGLAS.

EAST INDIAN RAILWAY:

No. 26 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JUNE 30, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 28th JUNE 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	...	1. Scarce. 2. Lean.	Stationary.	Rain urgently needed.	...
2	Delhi ...	...	1. Dear. 2. Fair.	Do.	Rain urgently wanted.	...
3	Umballa ...	...	1. Scarce. 2. Fair.	Slightly rising.	Rain very much needed. Cotton sowings delayed. Water getting scarce.	...
4	Simla ...	...	1. Sufficient in Kot Khái and scarce elsewhere. 2. Suffering from want of fodder in Bharauli; elsewhere good.	Stationary.	Rain urgently wanted for sowings. Early sowings drying up. Grain stock being largely used up by Hill States in sub-montane tracts. Crop was fair or good in Kumharsain and Darkoti. Grain stocks sufficient for 2 months in Kumharsain and 3 months in Darkoti.	...
5	Jullundur ...	0·08	1. Insufficient. 2. Good.	Do.	Sugar-cane weeding in progress. Water in wells drying.	...
6	Kángra ...	Slight rainfall in Kulu.	1. Scarce. 2. Bad.	Rising.	Rice being sown in Kángra Proper, maize and mash in Kulu. Prospects continue hopeless. Drought and heat destroying the crops sown. Water scarce.	...
7	Ferozepore ...	0·12 at Sadr. 0·14 at Muktsar.	1. Insufficient.	Do.	...	...
8	Amritsar ...	0·02 average.	1. Scanty.	Stationary.	...	...
9	Siálkot ...	...	1. Insufficient. 2. Bad, being overworked and underfed, and on account of drinking stagnant water.	Tending to rise.	Crops suffering from want of rain. Scarcity not anticipated yet.	...
10	Lahore ...	0·13 in Chunián.	1. Scarce. 2. Suffering owing to scarcity of fodder. They are fed mostly on dry fodder.	Rising.	Sowings on irrigated lands going on. Prospects of crops on baráni lands bad. Rain urgently required.	...
11	Mooltan ...	0·01	1. Insufficient. 2. Bad.	Stationary.	Sowings commenced badly. Canals flowing feebly. Sidhnai dry. Cultivators running away. General outlook gloomy.	...
12	Ráwalpindi ...	0·11 at Attock. 0·30 in Kahúta. 0·25 in Murree.	1. Insufficient.	Do.	Sowings discontinued as the rainfall was insufficient. Stock of grain not sufficient.	...
13	Shahpur ...	...	1. Scarce. 2. Suffering.	Do.	Prospects poor. Rain much needed.	...
14	D. I. Khan ...	...	1. Scarce in Dáman and Thal. 2. Suffering from want of fodder.	Do.	Rain wanted. Water scarce in Daman and Thal.	Extra Rabi crops below average.
15	Peshawar ...	...	1. Sufficient. 2. Bad.	Do.	Rain much wanted. Supply of water in the Bara River sufficient.	...

GENERAL REMARKS.

Slight rain has fallen in parts of Jullundur Kángra, Ferozepore, Amritsar, Lahore, Mooltan and Ráwalpindi Districts. Prices rising in Umballa, Kángra, Ferozepore, Siálkot, Lahore and Shahpur, kept down in Simla owing to free communication, and stationary elsewhere. Sowing of autumn crops on irrigated lands going on in Lahore and has also commenced, though badly, in Mooltan, but has discontinued in Ráwalpindi owing to insufficient rainfall. Sugar-cane weeding in progress in Jullundur. Rice and maize being sown in parts of Kángra. Cotton sowing delayed for want of rain in Umballa. Water getting scarce in Kángra and parts of Dera Ismail Khan. Wells drying up in Jullundur. Canals flowing feebly in Mooltan, except Sidhnai, which is dry. Rain urgently needed throughout the Province. Prospects of crops continue bad in Kángra, also on baráni lands in Lahore, and poor in Shahpur. Extra spring crops are reported below average in Dera Ismail Khan. General outlook gloomy in Mooltan. Some pinch is experienced in Simla from the grain stock being largely used up by Hill States in the sub-montane parts. No scarcity yet in Siálkot. Condition of cattle is bad in Kángra, Mooltan, Peshawar and Siálkot. Cattle lean in Hissar, and suffering from scarcity of fodder in Simla, Lahore, Shahpur and Dera Ismail Khan. Fodder is reported insufficient in all districts except Peshawar and parts of Simla.

PESTONJI, *Supdt.,*
... Land Records and Agriculture, Punjab.

SUMMARY OF METEOROLOGICAL CONDITIONS PREVAILING OVER THE PUNJAB DURING MAY 1892.

A.

Stations.	Pressure.		Wind.		Temperature in shade.							
	Baro. at 8 A. M.	Variation from normal.	Mean direction and force, May 1892.	Normal direction and force, May.	8 A. M.	Mean maximum.	Variation from normal.	Mean minimum.	Variation from normal.	Mean monthly variation from normal.	Humidity.	Vapour tension.
Delhi ...	29·586	− ·026	S. 84° W. 3	N. 49° W. 4	91·7	106·6	+ 2·2	84·5	+ 5·6	+ 3·9	38	[illegible]
Sirsa ...	29·555	− ·051	S. 59° W. 7	N. 83° W. 5	89·5	108·0	+ 1·9	80·8	+ 5·1	+ 3·5	42	[illegible]
Ludhiána ...	29·541	− ·070	S. 19° E. 1	N. 57° W. 2	89·1	106·8	+ 2·8	78·8	+ 5·4	+ 4·1	37	[illegible]
Lahore ...	29·541	− ·058	N. 77° E. 4	N. 7° E. 3	89·2	106·4	+ 3·4	76·6	+ 3·4	+ 3·4	35	[illegible]
Montgomery ...	29·533	?	S. 19° E. 8	?	91·7	110·1	?	79·0	?	?	38	[illegible]
Siálkot ...	29·551	− ·053	N. 20° E. 3	N. 2° E. 3	88·[illegible]	105·2	+ 2·8	78·3	+ 4·7	+ 3·8	[illegible]	[illegible]
Ráwalpindi ...	29·539	− ·056	N. 61° E. 3	N. 79° W. 3	82·6	100·4	+ 3·2	70·8	+ 3·3	+ 3·3	41	[illegible]
Khusháb ...	29·532	?	N. 63° E. 5	?	91·1	107·7	?	79·1	?	?	26	[illegible]
Pesháwar ...	29·558	− ·051	N. 5	N. 25° E. 5	86·7	103·5	+ 6·3	73·1	+ 3·8	+ 5·1	40	[illegible]
Dera Ismail Khan	29·548	− ·077	N. 15° W. 1	N. 79° E. 2	86·8	109·0	+ 6·0	78·3	+ 4·2	+ 5·1	45	[illegible]
Mooltan ...	29·545	− ·067	S. 81° W. 4	S. 35° W. 3	89·0	110·7	+ 6·5	80·7	+ 5·2	+ 5·9	40	[illegible]
Simla ...	23·014	− ·021	N. 12° E. —	S. 66° W. 3	67·0	76·5	− 0·1	60·0	+ 2·7	+ 1·3	38	[illegible]
Murree ...	23·764	− ·021	N. 13° W. 7	S. 18° E. 8	70·9	81·7	+ 6·1	62·2	+ 3·1	+ 4·6	34	[illegible]
Srinagar ...	24·830	?	S. 47° E. 4	?	62·1	77·8	?	51·8	?	?	69	[illegible]

The weather over the Punjab during May was of the ordinary type, except that the ...der showers were less heavy than usual, pressure was lower, and the temperature was ...er. In short, the conditions possessed all the ordinary hot weather characteristics in an ...gerated form.

On the 1st pressure was uniform over the Punjab with variable winds and a high ...rature, but on the 2nd the east of the Province was traversed by a deepish depression which ...dvanced north north-eastward from the Arabian Sea at a very high velocity. This depres- ...ccasioned strong cyclonic winds all over the Province, showers at the eastern and central ...ns, and a rapid fall of temperature. The cyclone disappeared into the hills to the north of ...h, and the barometer rose quickly in its rear. From the 4th to the 7th the weather was ...fine, but on the latter date light showers were reported from Simla and Srinagar. Showers ...ued on and in the neighbourhood of the hills until the 14th, when the weather became ...settled, and fine weather lasted until the 21st. On the 22nd showers were reported at ... Sirsa and Lahore, and on the 23rd there occurred a slight incursion of monsoon winds, ...h gave rain on the hills and at Delhi and Ludhiána. These winds lasted until the 26th, giving ...sional showers to different parts of the Province. On the 27th the weather was again ... and so continued till the close of the month.

Pressure.—The mean pressure of the month has been below the normal at all stations, ... abnormal deficiency being greater on the plains than on the hills and greater in the west ...n in the east of the Province. In addition to the deepish depression which crossed the east ...the Province at the beginning of the month, the Punjab has been the seat of a permanent ... pressure area, which at times developed into a well-marked depression with strong winds ...ulating around it. The mean directions given in the table show a very distinct circulation ...nd a centre near Khusháb.

Temperature.—The mean temperature has been excessive at all stations, the excess ...g as great on the hills as on the plains. The hottest stations were Delhi with a mean ...95·6° and Mooltan with a mean of 95·7°, and the coolest Ráwalpindi with a mean of 85·6°. ...e highest mean maximum was 110·7° at Mooltan.

The following table gives the variation of the mean temperature of the whole of the ...vince from the normal average and also the highest temperature recorded on each day with ... station at which the maximum was recorded :—

Date.	Variation of mean temperature.	Maximum.	Station.
	Degrees.	Degrees.	
1	− 0·1	112·3	Mooltan.
2	+ 3·7	107·0	Delhi.
3	− 6·4	107·0	Do.
4	− 7·7	95·5	Pesháwar.
5	− 1·2	105·2	Mooltan.
6	+ 5·0	110·7	Do.
7	+ 6·6	111·9	Montgomery.
8	+ 6·8	114·4	Do.
9	+ 8·2	114·4	Montgomery and Sirsa.
10	+ 6·6	112·9	Montgomery.
11	+ 6·7	113·4	Sirsa.
12	+ 3·4	110·7	Mooltan.
13	+ 2·6	107·0	Delhi.
14	+ 3·3	107·0	Do.
15	+ 3·7	107·4	Sirsa.
16	+ 4·8	111·4	Montgomery.
17	+ 6·6	113·5	Dera Ismail Khan.
18	+ 8·0	115·5	Do.
19	+ 8·8	117·5	Do.
20	+ 9·6	118·9	Montgomery.
21	+ 12·0	119·5	Dera Ismail Khan.
22	+ 10·8	117·8	Mooltan.
23	+ 4·7	116·4	Montgomery.
24	− 2·3	109·5	Dera Ismail Khan.
25	+ 3·0	113·3	Mooltan.
26	+ 5·3	116·3	Do.
27	+ 2·8	113·3	Do.
28	+ 4·0	114·4	Montgomery.
29	+ 4·1	115·4	Do.
30	+ 1·1	113·4	Do.
31	+ 2·9	115·4	Do.

...e above figures show that a sudden and large depression of the temperature below the ...rmal occurred between the 3rd and 5th, when the cyclone from the Arabian Sea passed over

the Province. On the 6th the mean temperature rose above the normal and so remai[illegible] the exception of the 24th, until the close of the month. The period of absolute and [illegible] greatest heat occurred between the 20th and 22nd, when the mean temperature of th[illegible] Province was about 11° higher than usual, and a maximum temperature of 119·5° was r[illegible]

Humidity and Cloud.—The humidity and cloud proportion were low.

Rain.—The daily distribution of rain was described in the first paragrap[illegible] totals for the month are given in the table below. Rain fell at all stations except Kh[illegible] and Dera Ismail Khan, but the amount received at Mooltan was unimportant. The only [illegible] in which there was any excess were Siálkot, Ludhiána and Sirsa. At all the other [illegible] there was a deficiency, which was large on the hills and considerable everywhere.

The following table gives the rainfall data for the Punjab stations for May 1892.—

B.

Stations.	Normal average rainfall in May.	Actual rainfall in May 1892.	Difference from average of 1892 [illegible]
	Inches.	Inches.	Inches.
Punjab, West.			
Mooltan	0·36	0·09	-[illegible]
Dera Ismail Khan	0·40	0	-[illegible]
Khusháb	0·41	0	-[illegible]
Peshāwar	0·92	0·50	-[illegible]
Murree	3·41	2·05	-[illegible]
Srinagar	?	2·55	[illegible]
Ráwalpindi	1·83	1·03	-[illegible]
Siálkot	1·19	2·35	+[illegible]
Lahore	1·08	0·72	-[illegible]
Montgomery	0·45	0·40	-[illegible]
Punjab, East.			
Ludhiána...	0·83	0·94	+[illegible]
Simla	4·23	1·98	-[illegible]
Delhi	0·60	1·19	-[illegible]
Sirsa	0·68	0·97	+[illegible]

SIMLA:
The 10th June 1892.

W. L. DALLAS,
Meteorological Reporter to Government, Punj[illegible]

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.

Columns 4—10.—*T*=Thunder.
R=Slight rain, not measured.
D=Dust-storm.

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 18th JUNE 1892.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Month of June 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 12th.	Monday 13th.	Tuesday 14th.	Wednesday 15th.	Thursday 16th.	Friday 17th.	Saturday 18th.	Total.	Special Remarks.
Hissar.	Sirsa	s	8th June	...	...	...	0·37	...	...	...	0·37	
	Fatahabad	s	23rd May	...	...	...	...	...	...	...	...	
	Hissar	s	24th Do.	...	...	...	...	...	...	...	...	
	Hánsi	s	Ditto	...	...	...	...	...	...	...	...	
	Bhiwáni	s	Ditto	...	...	...	...	...	...	...	...	
	Budhláda	s	8th June	...	...	...	...	...	...	...	...	
	Tohána	s	Ditto	...	...	...	...	...	...	...	...	
... State	Dhaneta C	...	7th June	...	...	...	...	...	...	...	...	
Rohtak.	Rohtak	s	6th June	...	...	...	...	...	...	...	...	
	Gohána	s	7th Do.	...	...	...	...	...	...	...	...	
	Sámpla	s	Ditto	...	...	...	...	...	...	...	...	
	Jhajjar	s	Ditto	...	...	...	...	...	...	...	...	
Gurgaon.	Farukhnagar	s	6th June	...	...	...	R.	R.	...	...	...	
	Játúsána	s	Ditto	...	...	...	...	...	...	...	...	
	Rewári	s	Ditto	...	...	...	...	...	...	...	...	
	Shahjahánpur	s	Ditto	...	R.	0·10	0·80	...	...	...	0·90	
	Tauru	s	7th June	...	...	...	0·33	...	0·19	...	0·52	
	Nuh	s	6th Do.	...	0·61	1·11	0·22	...	...	...	0·94	
	Fírozpur	s	7th Do.	...	...	0·13	R.	0·60	...	...	0·73	
	Hodal	s	Ditto	...	0·29	...	0·20	...	...	...	0·49	
	Hattin	s	6th June	...	0·10	...	0·47	...	...	...	0·57	
	Palwal	s	Ditto	...	...	R.	0·34	...	...	...	0·34	
	Sohna	s	14th Feby.	...	0·32	...	0·10	...	...	...	0·42	
	Gurgaon	s	6th June	...	...	T. R.	R.	...	...	...	...	
	Punahána	s	23rd May	...	...	...	0·36	...	...	...	0·36	
Delhi.	Ballabgarh	s	7th June	...	...	...	...	...	...	...	...	
	Mahrauli	s	6th Do.	...	...	...	...	...	...	...	...	
	Sadr (Delhi)	s	7th Do.	...	...	...	...	...	...	...	...	
	Sonepat	s	6th Do.	...	...	...	...	...	...	...	...	
Karnal.	Pánipat	s	7th June	...	...	...	...	...	...	...	...	
	Karnál	s	Ditto	...	...	...	...	...	...	...	...	
	Rajaund	s	23rd May	...	...	...	...	...	...	...	...	
	Kaithal	s	6th June	...	0·17	...	...	...	...	...	0·17	
	Gulah	s	Ditto	...	...	...	...	...	...	...	...	
Ambala.	Pipli	s	7th June	...	...	...	...	...	...	...	...	
	Jagádhri	s	Ditto	...	...	0·01	...	...	...	...	0·01	
	Umballa	s	Ditto	...	...	...	...	...	...	...	...	
	Naráingarh	s	Ditto	...	...	0·32	...	...	...	...	0·32	
	Kharar	s	6th June	...	...	0·70	...	...	0·05	...	0·75	
	Rópar	s	23rd May	...	...	0·18	0·16	...	0·12	...	0·46	
	Kotra C	...	7th June	...	...	...	...	...	...	...	...	
	Jodhpur C	...	22nd May	R.	R.	...	...	...	...	...	...	
	Raniki C	...	7th June	...	...	...	...	...	...	...	...	
	Lehal C	...	Ditto	...	...	0·70	...	...	...	...	0·70	
	Dádahur	...	7th June	...	...	...	...	...	...	...	...	
	Kasauli	s	7th June	1·15	0·03	0·04	0·16	...	...	...	1·38	
	Barauli	s	6th Do.	...	0·07	0·18	...	...	...	...	0·25	
	Simla	s	7th Do.	...	0·07	0·37	0·60	0·01	...	...	1·05	
	Kot Khái	s	6th Do.	...	...	...	...	0·30	...	...	0·30	
	Kotgarh	s	Ditto	0·11	0·06	...	...	0·04	...	...	0·21	
	Kila	s	7th June	...	...	...	...	0·22	...	...	0·22	

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week. *Month of June* 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 12th.	Monday 13th.	Tuesday 14th.	Wednesday 15th.	Thursday 16th.	Friday 17th.	Saturday 18th.	Total.	Special Re[marks]
Kangra.	Plách *s*	6th June ...	...	...	0·08	0·12	0·52	0·08	0·02	0·82	Moderate ... fallen all ... district ... sowings ... some ... pects ... favorable ... of fodder ... continues
	Kulu *s*	8th Do. ...	...	...	0·04	...	0·06	0·23	...	0·33	
	Nagar *s*	Ditto ...	...	...	0·07	...	0·18	0·40	...	0·65	
	Pálampur *s*	Ditto ...	...	R.	...	0·27	...	0·10	...	0·37	
	Hamírpur *s*	Ditto ...	...	...	0·21	0·36	...	0·58	...	1·15	
	Dera *s*	7th June ...	...	R.	0·14	0·18	R.	0·02	...	0·34	
	Kángra *s*	8th Do. ...	...	...	0·84	0·50	...	0·05	...	1·39	
	Dharmsála *s*	9th Do. ...	...	1·56	...	0·06	0·02	0·16	...	1·80	
	Núrpur *s*	7th Do. ...	...	...	...	0·28	...	0·02	...	0·30	
Hoshiarpur.	Dasúya *s*	6th June ...	...	0·24	...	...	0·12	...	...	0·36	
	Una *s*	Ditto ...	0·30	0·38	0·38	...	...	...	...	1·06	
	Garhshankar *s*	25th May ...	...	...	0·61	...	0·36	...	...	0·97	
	Sadr Station *s*	6th June ...	0·27	0·09	0·38	0·01	...	...	...	0·75	
	Hoshiárpur *s*	Ditto ...	0·20	0·04	0·28	...	...	...	...	0·52	
Jullundur.	Jullundur *s*	2nd May ...	...	...	...	...	...	...	...	...	
	Nakodar *s*	23rd Do. ...	...	...	...	0·07	...	...	...	0·07	
	Phillour *s*	7th June ...	...	...	...	0·60	...	0·16	0·25	1·01	
	Nawashahr *s*	6th Do. ...	...	...	...	0·12	...	0·27	...	0·39	
Ludhiana.	Samrála *s*	6th June ...	0·04	...	0·19	0·04	0·03	...	...	0·30	
	Ludhiána *s*	23rd May ...	...	...	...	0·07	...	0·12	0·28	0·47	
	Jagraon *s*	7th June ...	...	...	...	0·17	...	...	...	0·17	
Ferozepore.	Moga *s*	3rd May ...	...	...	...	0·08	...	...	...	0·08	
	Zíra *s*	2nd June ...	...	...	...	1·43	...	...	...	1·43	
	Ferozepore (Sadr) *s*	8th Do. ...	...	...	...	...	...	...	...	...	
	Ferozepore City *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Muktsar *s*	3rd May ...	...	...	...	...	...	...	...	...	
	Fázilka *s*	8th June ...	...	...	...	0·15	...	...	...	0·15	
	Nathána *s*	3rd May ...	...	...	...	...	...	...	...	...	
	Govindgarh *C* ...	5th June ...	...	...	...	...	...	...	...	...	
Mooltan.	Mailsi *s*	13th May ...	...	...	...	...	0·12	...	...	0·12	
	Lodhrán *s*	9th June ...	...	...	...	0·06	0·32	0·46	...	0·84	Statt. not ...
	Shujabad *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Mooltan *s*	13th May. ...	...	...	...	...	0·54	0·60	0·05	1·19	Do.
	Kabírwála *s*	9th June ...	...	...	...	...	...	...	...	...	
Jhang.	Shorkot *s*	9th June ...	...	...	...	0·10	0·36	...	...	0·46	
	Jhang *s*	Ditto ...	...	...	0·38	0·26	0·29	...	...	0·93	
	Chiniot *s*	3rd May ...	...	...	0·14	...	...	0·03	0·04	0·21	
Montgomery.	Gugera *s*	3rd May ...	...	...	R.	0·24	...	0·10	...	0·34	
	Montgomery *s*	9th June ...	...	...	0·10	0·17	0·27	0·16	...	0·70	
	Pákpattan *s*	8th Do. ...	...	...	...	...	...	...	...	...	
	Dipálpur *s*	3rd May ...	...	...	...	0·18	...	0·22	...	0·40	
Lahore.	Van *C* *b*	8th June ...	...	...	...	0·20	...	...	...	0·20	
	Chunián *s*	23rd May ...	...	...	...	...	...	...	...	...	
	Kasúr *s*	22nd Do. ...	...	...	0·24	0·10	...	...	...	0·34	
	Pambe *C* ...	3rd Do. ...	...	...	...	0·40	...	...	...	0·40	
	Sharakpur *s*	10th June ...	...	...	0·88	...	...	...	...	0·88	
	Niáz Beg *C* ...	3rd May ...	...	...	...	1·10	...	...	...	1·10	
	Lahore *s*	Ditto ...	...	...	0·12	0·14	0·03	...	...	0·29	
	Meean Meer *C* *b*	Ditto ...	...	...	0·90	0·30	...	...	...	1·20	
	Manihála *C* ...	Ditto ...	...	...	...	0·10	...	...	...	0·10	
	Dafthu *C* *b*	Ditto ...	...	...	...	0·65	...	...	...	0·65	
Amritsar.	Buchar *C* *b*	7th June ...	...	...	...	0·80	...	...	...	0·80	
	Khara *C* ...	3rd May. ...	...	...	...	0·19	...	...	...	0·19	
	Tarn Táran *s*	23rd Do. ...	...	...	0·40	0·10	...	...	...	0·50	
	Raya *C* ...	7th June ...	...	...	...	0·12	...	...	...	0·12	
	Jandiála *C* ...	8th Do. ...	...	...	0·58	0·06	...	...	...	0·64	
	Jail Hospital *s*	3rd May ...	...	...	...	...	...	...	...	...	Statt. not ...
	Amritsar (Sadr) *s*	7th June ...	...	...	...	0·10	...	...	...	0·10	
	Amritsar *C* ...	4th May ...	D.	D.	...	0·02	...	...	...	0·02	
	Buggeh *C* ...	7th June ...	...	...	...	...	...	...	...	...	
	Ajnála *s*	Ditto ...	...	...	...	0·33	...	...	...	0·33	

	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. Month of June 1892. Sunday 12th.	Monday 13th.	Tuesday 14th.	Wednesday 15th.	Thursday 16th.	Friday 17th.	Saturday 18th.	Total.	Special Remarks.
Gurdaspur.	Aliwál C ...	7th June ...	...	0·15	...	...	...	...	...	0·15	
	Batála s	Ditto ...	...	...	...	0·03	...	...	...	0·03	
	Kaler C ...	3rd May ...	...	...	...	...	...	...	...	...	
	Tibri C ...	7th June ...	...	...	...	...	...	...	...	...	
	Gurdáspur s	Ditto ...	...	...	...	R.	...	0·02	...	0·02	
	Bhímpur C ...	26th May ...	...	...	...	...	0·73	...	...	0·73	
	Pathánkot s	7th June ...	...	...	0·20	...	...	0·42	...	0·62	
	Dalhousie s	5th Do. ...	...	0·18	R.	R.	0·28	R.	...	0·46	
	Mádhopur C b	7th Do. ...	...	...	0·10	...	...	0·15	...	0·25	
	Shakargarh s	6th Do. ...	...	...	...	...	...	...	...	...	
Sialkot.	Zafarwál s	26th May ...	...	...	0·67	...	...	...	...	0·67	
	Pasrúr s	7th June ...	...	...	0·19	...	...	...	...	0·19	
	Raya s	Ditto ...	...	...	0·04	...	...	...	...	0·04	
	Daska s	Ditto ...	...	...	...	...	...	...	...	...	
	Siálkot s	26th May ...	...	...	...	...	...	...	...	...	
Gujrat.	Gujrát (Sadr) s	3rd May ...	...	...	...	...	...	...	...	...	Condition of extra rabi and standing kharíf crops average.
	Khárián (Lála Músa) s	Ditto ...	...	...	...	...	...	0·18	...	0·18	
	Phália s	29th May ...	...	...	...	...	...	0·25	...	0·25	
Gujranwala.	Rámnagar s	2nd May ...	...	...	...	...	...	...	...	...	
	Wazirabad s	Ditto ...	...	0·17	...	...	...	...	...	0·17	
	Gujránwála (Sadr Kacheri) s	6th June ...	...	...	...	...	...	...	...	...	
	Shekhupura s	2nd May ...	...	...	...	...	...	...	...	...	
	Háfizabad s	12th Feby. ...	...	...	...	...	...	...	...	...	
	Meluána C ...	18th Do. ...	...	...	...	...	...	...	...	...	
	Shahkot C ...	21st Do. ...	...	...	...	...	...	...	...	...	
Shahpur.	Midh s	21st Feby. ...	...	...	...	...	...	...	...	...	
	Sahiwál s	12th May ...	...	...	0·25	...	...	...	...	0·25	
	Núrpur s	13th April ...	...	...	...	...	1·00	...	...	1·00	
	Mitha Tiwána s	22nd Septr. 1891	...	...	...	...	0·55	...	...	0·55	
	Sakesar s	Ditto ...	...	...	...	...	...	...	...	...	
	Naushehra s	1st March ...	...	...	...	0·20	...	0·60	...	0·80	
	Khusháb s	27th Do. ...	...	...	...	0·03	...	0·41	...	0·44	
	Shahpur s	1st Do. ...	...	...	0·02	...	0·60	...	...	0·62	
	Bhera s	9th Jany. ...	...	...	...	...	...	...	...	...	
	Miáni s	3rd March ...	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan s	23rd May ...	...	...	...	...	...	...	...	...	
	Jhelum (Sadr Station) s	9th Do. ...	...	...	...	...	...	0·32	...	0·32	
	Chakwál s	13th Do. ...	0·10	...	...	...	...	0·15	...	0·25	
	Talagang s	12th Do. ...	...	...	...	0·15	...	0·14	...	0·29	
Rawalpindi.	Pindigheb s	8th June ...	...	...	...	...	0·13	0·06	...	0·19	
	Fatahjang s	2nd March ...	0·42	...	...	...	...	...	0·58	1·00	
	Aftock s	6th June ...	...	...	...	...	...	0·32	...	0·32	
	Ráwalpindi s	5th Do. ...	...	...	0·08	...	0·55	0·04	...	0·67	
	Gujar Khan s	7th Do. ...	...	...	...	...	...	1·30	...	1·30	
	Kahuta s	9th Do. ...	...	0·20	...	0·13	...	0·60	...	0·93	
	Murree s	Ditto ...	...	...	...	...	0·29	0·32	0·69	1·30	
Hazara.	Abbott-abad s	9th June ...	...	...	...	0·02	0·16	0·30	0·67	1·15	
	Mansehra s	6th Do. ...	...	...	...	...	0·08	0·40	0·05	0·53	
	Haripur s	5th Do. ...	...	...	...	0·03	...	0·52	0·47	1·02	
Peshawar.	Sawabi s	5th June ...	...	...	...	...	...	0·60	...	0·60	
	Lahore (Utman Bolak) s	2nd March ...	...	...	D.	...	...	0·49	...	0·49	
	Nowshera s	3rd Do. ...	...	...	...	...	...	0·48	0·74	1·22	
	Mardán s	2nd Do. ...	D.	...	D.	...	...	...	0·40	0·40	
	Katlang s	3rd Do. ...	...	...	...	...	...	...	0·54	0·54	
	Hashtnagar s	2nd Do. ...	...	...	...	D.	...	0·89	0·10	0·99	
	Doába Daudzai s	3rd Do. ...	...	...	...	...	...	0·78	0·12	0·90	
	Pesháwar s	25th May ...	D. R.	D.	D.	D. R.	0·30	0·12	...	0·42	
Kohat.	Kohát s	13th May ...	...	...	...	...	...	...	...	...	
	Hangu s	8th June ...	...	...	...	...	...	...	...	...	
	Thal s	2nd March ...	...	...	...	0·25	...	0·28	...	0·53	
	Banda Daud Shah s	9th June ...	0·10	...	...	...	...	...	...	0·10	

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Month of June 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 12th.	Monday 13th.	Tuesday 14th.	Wednesday 15th.	Thursday 16th.	Friday 17th.	Saturday 18th.	Total.	Special ...
Bannu.	Miánwáli	*s*	9th June ...	...	...	...	0·06	0·40	0·70	0·50	1·66	
	Isa Khel	*s*	3rd March ...	...	...	0·06	0·11	1·45	0·08	...	1·70	
	Bannu	*s*	2nd Do. ...	...	...	...	0·10	0·52	0·03	...	0·65	
	Marwat	*s*	Ditto ...	...	...	...	0·65	0·30	0·05	...	1·00	
Dera Ismail Khan.	Tánk	*s*	8th June ...	...	...	0·21	...	0·18	0·07	...	0·46	
	Kuláchi	*s*	Ditto ...	...	...	...	0·25	...	...	...	0·25	
	Dera Ismail Khan	*s*	9th June ...	...	...	...	0·05	0·36	...	...	0·41	
	Bhakkar	*s*	Ditto ...	...	...	...	...	0·59	...	...	0·59	
	Leiah	*s*	10th May ...	...	...	...	...	0·29	0·13	...	0·42	
Dera Ghazi Khan.	Sanghar	*s*	8th June ...	...	...	...	0·06	0·09	0·11	...	0·26	
	Dera Ghází Khan	*s*	12th May ...	...	...	R.	0·05	0·49	R.	...	0·54	
	Fort Munro	*s*	8th June ...	...	R.	R.	0·41	0·87	0·23	...	1·51	
	Jámpur	*s*	12th May ...	...	...	...	0·36	0·15	...	...	0·51	
	Rájanpur	*s*	3rd Do. ...	...	...	...	...	...	0·20	0·30	0·50	
Muzaffargarh.	Alipur	*s*	22nd Jany. ...	...	...	...	0·51	0·31	3·78	R.	4·60	
	Muzaffargarh	*s*	13th May ...	...	...	...	...	0·10	0·50	...	0·60	
	Sinánwán	*s*	Ditto ...	...	...	...	...	0·12	0·48	0·11	0·71	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, P...

AGRICULTURAL PROSPECT REPORT OF THE DISTRICT OF SIMLA FOR THE MONTH OF MAY 1892, RECEIVED TOO LATE FOR INSERTION IN THE SUPPLEMENT TO THE PUNJAB GAZETTE OF THE 16TH JUNE 1892.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average rainfall of past years.			Rainfall of present year.				
District.	Rain-gauge Station.	1st October to 31st March.	1st April to 31st May.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st May 1892.	Total.	Condition of crops and health of people.
SIMLA.	Kasauli ...	7·96	3·73	2·26	2·16	8·01	2·16	10·17	Slight rain has permitted sowings to a limited extent, but rain is urgently wanted to save a rain crop.
	Bharauli ...	7·96	3·95	2·13	1·26	5·57	1·35	6·92	
	Simla ...	8·42	7·10	3·76	1·98	8·36	2·20	10·56	
	Kot Khái ...	10·88	7·68	4·27	2·91	6·54	3·01	9·55	
	Kotgarh ...	11·96	9·96	5·40	1·80	3·43	1·81	5·24	In Kot Khái rabi nearly all cut and a good deal kharif sowing already done, but rain required. A few locusts about.
	Kilba ...	38·77	12·35	4·67	0·63	6·14	1·25	7·39	

PESTONJI *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 28TH MAY 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per [illegible]
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.	
1	Hissar	Hissar ...	16,854	2	5	7	49	28	21	26	1	12	2	...	8	5	3	8	[illegible]
2		Hansi ...	15,190	9	4	13	26	14	12	14	2	4	...	...	6	...	3	3	[illegible]
3		Bhiwani ...	35,487	9	3	12	38	19	19	6	1	10	12	...	9	1	3	4	[illegible]
4		Sirsa ...	16,415	3	1	4	14	10	4	3	...	9	...	...	2	1	...	1	[illegible]
5	Rohtak ...	Rohtak ...	16,191	1	6	7	20	14	6	11	...	7	...	...	2	2	1	3	[illegible]
6		Jhajjar ...	11,881	1	1	2	13	11	2	5	...	4	...	...	4	2	...	2	[illegible]
7	Gurgaon ...	Rewari ...	...	Returns not received.															
8		Palwal ...	...																
9	Delhi ...	Delhi ...	189,648	45	39	84	163	88	75	3	3	92	8	3	54	21	19	40	[illegible]
10		Sonepat ...	12,611	5	5	10	28	15	13	3	...	19	1	1	4	2	5	7	[illegible]
11	Karnal ...	Karnal ...	21,530	4	4	8	30	14	16	2	...	18	1	...	9	5	5	10	[illegible]
12		Kaithal ...	15,768	8	8	16	46	24	22	25	...	4	1	...	16	1	2	3	[illegible]
13		Panipat ...	27,547	16	7	23	22	12	10	3	...	8	...	...	11	1	5	6	[illegible]
14	Umballa ...	Umballa ...	26,856	8	5	13	27	15	12	7	...	10	2	...	8	4	4	8	[illegible]
15		Jagadhri ...	13,029	4	1	5	10	6	4	...	...	4	1	...	5	2	2	4	[illegible]
16		Shahabad ...	11,473	8	2	10	17	14	3	2	...	6	3	...	6	4	3	7	[illegible]
17		Sadhaura ...	10,445	2	3	5	6	4	2	...	...	3	3	...	...	...	...	...	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	7	4	11	14	6	8	1	...	9	...	...	4	2	1	3	[illegible]
19		Tanda and Urmar ...	11,632	8	9	17	11	3	8	...	...	6	...	...	5	2	4	6	[illegible]
20	Jullundur ...	Jullundur ...	50,375	17	14	31	28	16	12	...	5	16	...	...	7	5	3	8	[illegible]
21		Rahon ...	10,667	7	...	7	4	2	2	...	...	3	1	...	...	1	2	3	[illegible]
22		Kartarpur ...	10,441	1	2	3	4	2	2	...	...	1	...	...	3	...	...	...	[illegible]
23	Ludhiana ...	Ludhiana ...	46,024	17	12	29	16	10	6	...	4	8	...	...	4	1	...	1	[illegible]
24		Jagraon ...	18,116	4	6	10	5	3	2	...	...	4	...	...	1	...	...	...	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	2	10	12	33	14	19	6	1	20	2	...	4	1	2	3	[illegible]
26	Mooltan ...	Mooltan ...	64,265	25	24	49	45	27	18	1	...	24	4	...	16	8	7	15	[illegible]
27	Jhang ...	Maghiana ...	...	Returns not received.															
28		Chiniot ...	...																

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
Lahore ...	Lahore ...	159,597	37	31	68	109	52	57	11	1	68	...	1	28	6	12	18	22	36
	Kasur ...	20,290	7	6	13	22	8	14	6	...	6	...	...	10	1	4	5	33	57
	Chunian ...	10,339	1	3	4	28	19	9	10	...	4	1	1	12	3	3	6	20	142
Amritsar ...	Amritsar ...	135,401	42	45	87	111	55	56	1	6	63	1	3	37	17	11	28	34	43
Gurdaspur ...	Batala ...	27,223	7	8	15	22	9	13	...	...	14	1	...	7	1	1	2	29	42
Sialkot ...	Sialkot ...	33,965	15	10	25	22	13	9	...	...	7	2	...	13	...	3	3	39	34
Gujrat ...	Gujrat ...	17,671	9	12	21	3	3	...	...	...	1	...	...	2	3	...	3	62	9
	Jalalpur ...	11,065	2	2	4	3	1	2	...	...	1	...	...	2	1	...	1	19	14
Gujranwala ...	Gujranwala ...	25,892	8	15	23	13	6	7	...	...	7	...	...	6	1	4	5	46	26
	Wazirabad ...	15,786	10	4	14	7	3	4	...	...	5	...	...	2	...	3	3	46	23
Shahpur ...	Bhera ...	17,428	4	5	9	16	8	8	...	...	8	...	...	8	1	2	3	27	48
Jhelum ...	Pind Dadan Khan ...	15,055	6	5	11	10	5	5	2	...	1	2	...	5	...	...	...	38	35
Rawalpindi	Rawalpindi ...	38,334	7	10	17	17	14	3	1	...	6	...	...	10	2	...	2	23	23
Peshawar ...	Peshawar ...	63,079	16	11	27	33	16	17	...	...	25	...	...	8	6	2	8	22	27
Kohat ...	Kohat ...	14,347	7	4	11	12	3	9	...	...	4	...	...	8	1	2	3	40	44
D. I. Khan ...	Dera Ismail Khan ...	21,573	2	1	3	17	10	7	...	...	12	...	...	5	1	3	4	7	41
D. G. Khan ...	Dera Ghazi Khan ...	23,899	7	7	14	5	2	3	...	...	2	...	...	3	1	2	3	31	11
...nd death rate of London for the week ending 7th May 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	33·5	18·9
GRAND TOTAL ...		1,349,825	400	354	754	1,119	598	521	149	24	535	48	9	354	116	126	242	29	43
Hill Sanitaria.																			
...	... ...	13,279	4	1	5	8	4	4	...	...	6	1	...	1	3	...	3	20	31
...	... ...	2,778	3	1	4	5	2	3	...	...	2	...	...	3	...	1	1	75	94
...	... ...	807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	... ...	1,459	1	1	2	1	1	...	...	...	1	...	...	...	...	...	...	72	36

The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

...ARY COMMISSIONER'S OFFICE,
LAHORE:
The June 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 28TH MAY 1892.

General Results.—The return is incomplete, the registers for the districts of Gurgaon and Jhang not having been received. Comparing the results of the districts from which returns have been received, the total deaths from all causes were 20,727 against 17,600 in the previous week and 10,368 in the corresponding week of last year, giving respectively an annual death-rate of 55·7, 47·3 and 27·8 per 1,000 of population. The registered rate was 8·4 per 1,000 greater than that registered last week, and 28·0 per 1,000 greater than the average of the corresponding week of the five years 1887—1891. The registered death-rate was thus more than double the rate of this season of the year.

Cholera.—There were 7,646 deaths registered under the head of cholera against 5,672 in the previous week. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.					
Hissar	Hissar Town ...	...	...	...	...	...
Do.	Hansi Town ...	...	...	...	...	...
Do.	Bhiwani Town ...	...	...	...	...	...
Do.	Sirsa Town ...	...	...	...	...	...
Do.	Fatahabad Town ...	...	...	...	...	...
Do.	Rural Circles ...	...	...	...	...	...
Rohtak	Rohtak Town ...	...	...	...	...	...
Do.	Jhajjar Town ...	...	...	...	...	...
Do.	Beri Town ...	...	...	...	...	...
Do.	Gohana Town ...	...	...	...	...	...
Do.	Bahadurgarh Town	...	...	...	...	...
Do.	Kharkhauda Town...	...	...	...	...	...
Do.	Rural Circles ...	...	...	...	...	...
Delhi	Delhi Town ...	...	...	...	...	...
Do.	Sonepat Town ...	...	...	...	...	...
Do.	Ballabgarh Town ...	...	...	...	...	...
Do.	Faridabad Town ...	...	...	...	...	...
Do.	Rural Circles ...	...	...	...	...	...
Karnal	Karnal Town ...	...	...	...	...	...
Do.	Kaithal Town ...	...	...	...	...	...
Do.	Panipat Town ...	...	...	...	...	...
Do.	Rural Circles ...	...	...	...	...	...
Umballa	Umballa Town ...	...	...	...	...	...
Do.	Ladwa Town ...	...	...	...	...	...
Do.	Shahabad Town ...	...	...	...	...	...
Do.	Thanesar Town ...	...	...	...	...	...
Do.	Rupar Town ...	...	...	...	...	...
Do.	Rural Circles ...	...	...	...	...	...
Kangra	Rural Circles ...	...	...	...	...	...
Hoshiarpur	Hoshiarpur Town ...	...	...	...	...	...
Do.	Rural Circles ...	...	...	...	...	...
Jullundur	Rural Circles ...	...	...	...	...	...
Ludhiana	Rural Circles ...	...	...	...	...	...
Ferozepore	Ferozepore Town ...	...	...	...	...	...
Do.	Muktsar Town ...	...	...	...	...	...
Do.	Rural Circles ...	...	...	...	...	...
Mooltan	Mooltan Town ...	...	...	...	...	...
Do.	Rural Circles ...	...	...	...	...	...
Montgomery	Montgomery Town	...	...	...	...	...
Do.	Pakpattan Town ...	...	...	...	...	...
Do.	Rural Circles ...	...	...	...	...	...
Lahore	Lahore Town ...	...	...	...	...	...
Do.	Sharakpur Town ...	...	...	...	...	...
Do.	Chunian Town ...	...	...	...	...	...
Do.	Khudian Town ...	...	...	...	...	...
Do.	Kasur Town ...	...	...	...	...	...
Do.	Patti Town ...	...	...	...	...	...
Do.	Rural Circles ...	...	...	...	...	...
Amritsar	Rural Circles ...	...	...	...	...	...
Do.	Amritsar Town ...	...	...	...	...	...
Gurdaspur...	Rural Circles ...	...	...	...	...	...
Do.	Pathankot Town ...	...	...	...	...	...
Gujrat	Rural Circles ...	...	...	...	...	...
Gujranwala	Rural Circle ...	...	...	...	...	...
Do.	Akalgarh Town ...	...	...	...	...	...
Shahpur	Rural Circles ...	...	...	...	...	...
Do.	Shahpur Town ...	...	...	...	...	...
Do.	Sahiwal ...	...	...	...	...	...
... ...	Rural Circles ...	...	...	...	...	...

Districts.	Towns and Rural Circles.	Deaths.
... ...	Pind Dadan Khan Town	2
... ...	Jhelum Town	4
... ...	Rural Circles	400
...di	Rawalpindi Town	1
... ...	Rural Circles	45
... ...	Haripur Town	6
... ...	Rural Circles	36
... ...	Rural Circles	3
... ...	Rural Circles	2
... ...	Isa Khel Town	3
... ...	Laki Town	17
... ...	Rural Circles	494
...ail Khan	Kulachi Town	13
...o.	Rural Circles	284
	Total ...	7,646

Small-pox.—From small-pox 478 deaths were registered against 378 in the previous week and 98 in the corres-...g week of the past year.

Fevers.—From fevers there were 8,922 deaths against 8,147 in the previous week and 8,007 in the corresponding ...f the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 256 deaths against 275 in the previous week and ...the corresponding week of the past year.

Chest Disease.—Six hundred and two against 576 and 522.

Snake bite.—Twenty-two against 6 and 11.

Hydrophobia.—One against 3 and 4.

All other causes.—Two thousand and eight hundred against 2,543 in the previous week and 1,449 in the ...onding week of the past year.

Infantile mortality.—Three thousand one hundred and nine deaths were registered in the districts from ...eturns have been received amongst infants under one year of age, of which number 1,651 were males and 1,458 ...

Births and Deaths in Municipal Towns.—In the 41 large Municipal towns 754 births were registered (400 ...nd 354 females), giving a birth-rate of 29 per *mille* of population; 1,119 deaths were registered (598 males ... females), giving a death-rate of 43 per *mille* of population. Owing to the severe outbreak of cholera in rural ...e death-rate in rural tracts remains much higher than in the larger Municipalities, the rate of mortality having ...3 per 1,000 less in the larger Municipal towns than in the rest of the Province. The recorded death-rates of ...Sonepat, Kaithal and Chunian, 152, 116, 153 and 142 per 1,000 respectively, were exceedingly high.

...ARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th June 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

BOMBAY, BARODA AND CENTRAL INDIA RAILWAY,

INCLUDING

RAJPUTANA-MALWA RAILWAY.

(INCLUDES THE RAJPUTANA STATE RAILWAY, THE HOLKAR STATE RAILWAY, THE SINDIA-NEEMUCH STATE RA… THE REWARI-FEROZEPORE STATE RAILWAY, AND THE CAWNPORE-ACHNERA STATE RAILWAY.)

Abstract of the Principal Commodities carried on the Rajputana-Malwa Railway during the month of M… as compared with the same month of the previous year.

	Staples.	Total 1892.	Total 1891.	Increase.	Decrease.
		Tons.	Tons.	Tons.	Tons.
I	Coal and Coke	2,504	1,963	541	...
II	Cotton, Raw—				
	Cotton full pressed	6,182	5,752	430	...
	Do. intermediate and half pressed ...	231	221	10	...
	Do. unpressed	969	671	298	...
III	Cotton Twist and Yarn	339	421	...	82
IV	Cotton Piece-Goods—				
	(1) European	1,266	2,414	...	1,148
	(2) Indian	896	470	426	...
V	Drugs and Medicines	19	49	...	30
VI	Dye Roots and Colours	486	465	21	...
VII	Firewood	1,549	1,321	228	...
VIII	Grains—				
	(1) Wheat	58,201	48,824	9,377	...
	(2) Other Grains	35,724	15,641	20,083	...
IX	Hay and Grass	650	108	542	...
X	Hides and Skins	394	327	67	...
XI	Flax, Hemp and Jute—				
	(1) Raw	125	74	51	...
	(2) Gunny bags	1,400	1,142	258	...
XII	Leather, Manufactured	13	56	...	43
XIII	Liquors, Wines, Spirits and Beer ...	187	223	...	36
XIV	Machinery	141	33	108	...
XV	Metals—				
	(1) Iron and steel	1,469	1,501	...	32
	(2) Brass and copper	409	524	...	115
	(3) Zinc and spelter	76	154	...	78
	(4) Lead	3	43	...	40
	(5) Others	111	230	...	119
XVI	Military Stores	225	531	...	306
XVII	Mowra flowers and seeds	817	796	21	...
XVIII	Oils—				
	(1) Kerosine	238	247	...	9
	(2) Others	112	606	...	494
XIX	Oil Seeds—				
	(1) Linseed	9,001	9,396	...	395
	(2) Rape seed	6,097	6,757	...	660
	(3) Other oil seeds	6,043	7,146	...	1,103
XX	Opium	312	364	...	52
XXI	Provisions—				
	(1) Ghee	254	353	...	99
	(2) Dried fruits and nuts ...	224	473	...	249
	(3) Cocoanuts	544	480	64	...
	(4) Oilman Stores	23	17	6	...
	(5) Fruits, green, and vegetables ...	557	481	76	...
	(6) Others	144	267	...	123
XXII	Railway Material and Rolling Stock ...	10,856	6,129	4,727	...
XXIII	Salt	9,782	25,221	...	15,439
XXIV	Saltpetre	1,971	1,451	520	...
XXV	Silk, raw and manufactured ...	13	105	...	92
XXVI	Spices	189	206	...	17
XXVII	Sugar and Jaggree...	14,306	14,797	...	491
XXVIII	Stones and Lime—				
	(1) Marble	29	309	...	280
	(2) Others	1,013	1,554	...	541
XXIX	Tea—				
	(1) Foreign	11	11	...	...
	(2) Indian	17	10	7	...
XXX	Timber	1,304	2,347	...	1,043
XXXI	Tobacco	1,801	3,242	...	1,441
XXXII	Wool—				
	(1) Raw	489	732	...	243
	(2) Piece-goods, woollen	4	42	...	38
XXXIII	All other articles	7,631	8,197	...	566
	Total ...	187,351	174,894	37,861	25,404
	Net Increase ...	...	...	12,457	...

TRAFFIC AUDIT OFFICE,
AJMERE:
The 21st June 1892.

J. W. FORDHAM,
Acting Chief Auditor and A…

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 18th June 1892 on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	* 18,105	* 11,849 8 0	54,657 30	8,155 9 0	80 0 0	20,085 1 0	6,435	2,274½	8,709½
Or per mile of Railway	...	73 2 4	...	50 5 6	0 7 11	123 15 9	...	...	...
For previous 23 2/7 weeks of half-year	388,728	2,98,584 8 0	10,50,376 30	1,91,441 9 0	1,760 15 9	4,91,787 0 9	144,721	49,524	194,245
Total for 24 2/7 weeks ...	406,833	3,10,434 0 0	11,05,034 20	1,99,597 2 0	1,840 15 9	5,11,872 1 9	151,156	51,798½	202,954½
COMPARISON.									
Total for corresponding week of previous year ...	20,666	13,709 9 11	49,297 20	10,884 12 0	55 3 6	24,649 9 5	6,695	1,512	8,207
Per mile of Railway corresponding week of previous year.	...	84 10 0	...	67 3 1	0 5 5	152 2 6	...	...	...
Total from 1st March to corresponding period 16 weeks of previous year.	263,907	2,17,542 13 5	† 6,03,668 30	† 1,26,099 14 3	888 15 0	3,44,531 10 8	107,056	26,003	133,059

* The decrease in Coaching is due to figures for the corresponding period of 1891 having included traffic on account of "Doshohara" bathing festival.
† Added Mds. 1,264-30 and Rs. 888-12-0 on account of Supplemental Audited return for the quarter ended 31st March 1891.

EAST INDIAN RAILWAY
Audit Office,
The 22nd June 1892.

J. DOUGLAS,
Offg. Chief Auditor.

Punjab Government Press, Lahore—30-6.92—690.

No. 27 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JULY 7, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 5th JULY 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	0·13 at Hissar. 0·50 in Hansi.	1. Scarce.	Slightly rising.	Rain much needed. Water scarce.	...
2	Delhi ...	0·06 at Sadr. 1·88 in Ballabgarh.	1. Getting dear.	Rising.	More rain urgently wanted. If monsoon holds off much longer, crops on baráni lands must suffer.	...
3	Umballa ...	0·09	1. Scarce. 2. Fair.	Slightly rising.	Rain badly wanted for kharif sowings. Water scarce.	...
4	Simla ...	...	1. Ample. 2. Weak from want of fodder in Kot Khái.	Wheat 11 seers at Simla. Wheat 10 seers at Kot Khái. Barley 13 seers at Kot Khái. Maize 15 seers at Subáthu.	More rain still needed. Sowings in active progress. Rain has improved, but not assured, prospects. Bilåspur got rain six days. Prospects excellent in the western submontane. Generally speaking in some parts there is pinch, but not much real distress. Stock very low, but people seem able to support themselves.	Outturn estimated from 25 in Keonthal to 40 in Kumhársain. In Kuthár, Keonthal, Jubbal and Kumhársain stocks are getting low or *nil*.
5	Kángra ...	Moderate rainfall throughout.	1. Scarce.	Rice 7 to 8 seers. Wheat 12 " Maize 15 "	Rice and maize sowings almost finished. Prospects continue hopeless. Drought and heat destroying crops sown. Water scarce than ever.	...
6	Jullundur ...	...	1. Insufficient. 2. Good.	Rising.	Rain much wanted. Condition of sugarcane average. Water in wells drying.	...
7	Ferozepore ...	0·05 in Moga. 0·39 in Zira.	1. Insufficient.	Do.	...	...

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
8	Mooltan ...	0·29 at Mooltan. 0·04 in Mailsi. 0·22 in Shujabad. 0·10 in Kabírwála.	1. Insufficient. 2. Very badly off.	Stationary.	Sowings commenced. Canals flowing feebly. Sidhnai dry. General look out gloomy.	...
9	Lahore ...	0·06 in Kasúr. Dust-storm at Lahore.	1. Scarce. 2. Suffering owing to scarcity of fodder. Cattle fed mostly on dry fodder.	Rice 8 seers. Wheat 13 seers. Barley 19 to 20 seers. Gram 19 seers.	Sowings of rice in Sharakpur nearly completed. In other tahsíls irrigation of kharif crops by canals and wells going on. Drought and heat drying up the crops sown. Rain badly wanted.	...
10	Amritsar ...	0·24 average.	1. Scanty.	Stationary. Wheat 14½ seers. Gram 20 seers.	Condition of northern part of Ajnála Tahsíl remains unchanged.	...
11	Gurdáspur ...	Slight rainfall.	1. Insufficient. 2. Fair.	Fluctuating. Tendency to rise in hilly tracts.	Rain not yet enough for general sowings. Sugarcane and cotton still fair.	...
12	Siálkot ...	...	1. Insufficient. 2. Overworked and underfed.	Rising.	Crops suffering for want of rain. Scarcity not anticipated yet.	...
13	Gujrát ...	0·40 at Sadr. 0·65 in Khárián. 0·30 in Phália.	1. Not procurable. 2. Lean for want of fodder.	Wheat 15 seers. Barley 22 ,, Maize 15 ,, Gram 20 ,, Bájra 15 ,,	No ploughings owing to little rain. Cultivation affected owing to scanty rain.	Rabi and extra rabi c[illegible] Khárián and Phália [illegible] but average in Guj[illegible]
14	Shahpur ...	Rainfall throughout.	1. Scarce. 2. Suffering.	Stationary. Wheat 14 seers.	Jowár and bájra being sown. Prospects of crops depend on further rainfall.	...
15	Jhelum ...	Slight rainfall.	1. Scarce.	Stationary.	Water scarce.	...
16	Ráwalpindi ...	0·55 at Ráwalpindi. 0·18 in Pindigheb. 0·20 in Fatahjang. 1·67 in Kahuta. 0·56 in Murree.	1. Insufficient. 2. Bad.	Do.	Crops little sown in some parts of district. More rain wanted.	...
17	Hazára ...	0·08 at Abbottabad.	1. Scarce. 2. Bad.	Do.	Másh was sown. Previous sowings germinated. Rain wanted for germinating. Maize continues to suffer injury from insects.	...
18	Peshúwar ...	0·03	1. Sufficient. 2. Bad.	Do.	More rain urgently wanted. Stocks and supply of water in Bára River sufficient.	...
19	Kohát ...	0·28	1. Scarce. 2. Lean and suffering owing to scarcity of fodder.	Tending to rise.	Prospects continue poor, though bájra, moth and jowár have been and are being sown on some baráni lands. No sowings in affected tracts. Rain urgently wanted.	...
20	Bannu ...	0·33 in Marwat.	1. Scarce. 2. Bad.	Rising. Wheat 14 seers.	Bájra and maize being sown. Cotton sowings completed. Prospects poor. Baráni lands suffering from want of rain and irrigated lands from want of sufficient flow of water. No serious damage to crops, but sugarcane is slightly suffering from insects.	...
21	D. I. Khan ...	0·17 at Sadr.	1. Scarce in Dáman and Thal. 2. Suffering from want of fodder.	Rising.	Crops being sown in a few villages. Condition of cotton cultivation somewhat improved by recent rain. Water scarce in Dáman and Thal.	...

GENERAL REMARKS.

Rain has fallen in all districts except Simla, Jullundur and Siálkot. Prices unsettled in Gurdáspur, though tending to rise in hilly tracts and al[illegible] stationary in seven districts and rising in others. Sowings of autumn crops in progress in most districts. No ploughings owing to little rain in Guj[illegible] badly wanted throughout the Province. If monsoon holds off much longer crops on baráni lands must suffer in Delhi. Wells drying up in Jullund[illegible] also scarce in Hissar, Umballa, Kángra, Jhelum and parts of Dera Ismail Khan. Canals flowing feebly in Mooltan, except Sidhnai, which is dry. [illegible] Hill State in Simla got rain for 6 days. Condition of sugarcane average in Jullundur, but that of cotton cultivation somewhat improved by recent ra[illegible] Ismail Khan. Prospects depend on further rainfall in Shahpur. Rain has improved the condition of crops in Simla, but has not assured prospects. [illegible] excellent in western submontane parts of Simla. In some parts of Simla there is pinch, but not much real distress, and though stock is reported to be lo[illegible] seem able to support themselves. Drought and heat destroying crops sown in Kángra and Lahore. They are also suffering from want of rain in Siálk[illegible] and Bannu, and also from want of sufficient flow of water in the last-named district. General look out gloomy in Mooltan. Extra spring crops averag[illegible] tahsíl and bad in two of Gujrát District. Crops have been injured from insects in Hazára. Sugarcane is also suffering from insects in Bannu. Ca[illegible] Gujrát, Kohát, and parts of Simla. They are overworked and underfed in Siálkot, and suffering from scarcity of fodder in most districts. Their condi[illegible] in Mooltan, Ráwalpindi, Hazára, Peshâwar and Bannu, fair in Umballa and Gurdáspur. Fodder sufficient in Peshâwar and Simla, not procurable in Guj[illegible] scarce elsewhere.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, P[illegible]

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—C indicates Canal Stations.
The Gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.

Columns 4—10.—R=Slight rain, not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

2	3	4	5	6	7	8	9	10	11	12
Rain-Gauge Station.	Date of fall last reported.	Fall of Rain on each Day of the Week.							Total.	Special Remarks.
		Week ending 11th June 1892.								
		Sunday 5th.	Monday 6th.	Tuesday 7th.	Wednesday 8th.	Thursday 9th.	Friday 10th.	Saturday 11th.		
Jail Hospital ...	3rd May ...	...	...	...	...	...	...	...	...	
		Week ending 18th June 1892.								
		Sunday 12th.	Monday 13th.	Tuesday 14th.	Wednesday 15th.	Thursday 16th.	Friday 17th.	Saturday 18th.		
Shujabad ...	9th June ...	...	...	...	...	0·04	0·06	...	0·10	
Kabírwála ...	Ditto ...	...	...	...	...	1·01	0·05	...	1·06	
Jail Hospital ...	3rd May ...	...	...	...	...	...	...	...	...	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 25th JUNE 1892.

1	2	3	4	5	6	7	8	9	10	11
			Fall of Rain on each Day of the Week. *Month of June 1892.*							
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 19th.	Monday 20th.	Tuesday 21st.	Wednesday 22nd.	Thursday 23rd.	Friday 24th.	Saturday 25th.	Total.
Hissar.	Sirsa *s*	15th June	...	...	...	...	...	...	...	...
	Fatahabad *s*	23rd May	...	...	...	...	...	...	...	...
	Hissar *s*	24th Do.	...	...	...	...	...	...	...	...
	Hánsi *s*	Ditto	...	...	...	...	...	...	...	...
	Bhiwáni *s*	Ditto	...	...	...	...	...	...	...	...
	Budhláda *s*	8th June	...	...	...	...	...	...	...	...
	Tohána *s*	Ditto	...	...	...	...	...	...	...	...
Jind State.	Dhaneta *C* ...	7th June	...	...	...	...	0·25	...	...	0·25
Rohtak.	Rohtak *s*	6th June	...	...	...	...	...	...	...	...
	Gohána *s*	7th Do.	...	...	...	...	...	...	...	...
	Sámpla *s*	Ditto	...	...	...	...	...	...	...	...
	Jhajjar *s*	Ditto	...	...	...	...	...	...	...	...
Gurgaon.	Farukhnagar *s*	6th June	...	...	...	...	...	...	...	...
	Játúsána *s*	Ditto	...	...	...	...	...	...	...	...
	Rewári *s*	Ditto	...	...	...	...	...	...	...	...
	Shahjahánpur *s*	15th June	...	...	...	...	...	...	...	...
	Tauru *s*	17th Do.	...	...	...	...	...	...	...	...
	Nuh *s*	15th Do.	...	...	...	...	...	...	...	...
	Fírozpur *s*	16th Do.	...	...	...	...	...	...	...	...
	Hodal *s*	15th Do.	...	...	...	...	...	...	...	...
	Hattin *s*	Ditto	...	...	...	...	...	...	...	...
	Palwal *s*	Ditto	...	...	...	...	...	...	...	...
	Sohna *s*	Ditto	...	...	...	...	...	...	...	...
	Gurgaon *s*	6th June	...	...	...	...	...	...	...	...
	Punahána *s*	15th Do.	...	...	...	...	...	...	...	...
Delhi.	Ballabgarh *s*	7th June	...	...	...	...	...	...	...	...
	Mahrauli *s*	6th Do.	...	...	...	...	...	...	...	...
	Sadr (Delhi) *s*	7th Do.	...	...	...	...	...	...	...	...
	Sonepat *s*	6th Do.	...	...	...	...	...	R.	...	...
Karnal.	Pánipat *s*	7th June	...	...	...	...	...	...	...	...
	Karnál *s*	Ditto	...	...	...	0·18	...	...	...	0·18
	Rajaund *s*	23rd May	...	...	...	...	...	...	...	...
	Kaithal *s*	13th June	...	...	...	...	...	...	...	...
	Gulah *s*	6th Do.	...	...	...	...	0·30	...	...	0·30
Umballa.	Pipli *s*	7th June	...	...	...	...	...	...	...	...
	Jagádhri *s*	14th Do.	...	...	...	...	...	...	...	...
	Umballa *s*	7th Do.	...	...	...	...	...	...	...	...
	Naráingarh *s*	14th Do.	...	...	...	...	...	...	...	...
	Kharar *s*	17th Do.	...	...	...	...	...	...	...	...
	Rúpar *s*	Ditto	...	...	...	...	...	...	...	...
Patiala State.	Kotra *C* ...	7th June	...	...	...	...	...	...	...	...
	Jodhpur *C* ...	22nd May	...	...	...	...	...	...	...	...
	Raniki *C* ...	7th June	...	...	...	...	...	...	...	...
	Lehal *C* ...	14th Do.	...	...	...	...	...	0·06	...	0·06
Nabha State.	Dádahur ...	7th June	...	...	...	...	...	...	...	...
Simla.	Kasauli *s*	15th June	...	...	...	...	...	...	...	...
	Barauli *s*	14th Do.	...	...	...	...	...	...	...	...
	Simla *s*	16th Do.	...	...	...	...	...	...	...	...
	Kot Khái *s*	Ditto	...	...	...	...	...	...	...	...
	Kotgarh *s*	Ditto	...	...	...	...	...	...	...	...
	Kilba *s*	Ditto	...	...	...	...	...	...	...	...

2		3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week.								
			Month of June 1892.								
Rain-Gauge Stations.		Date of fall last reported.	Sunday 19th.	Monday 20th.	Tuesday 21st.	Wednesday 22nd.	Thursday 23rd.	Friday 24th.	Saturday 25th.	Total.	Special Remarks.
Plách	s	18th June	0·15	...	...	...	...	...	...	0·15	
Kulu	s	17th Do.	0·02	...	...	...	...	...	...	0·02	
Nagar	s	Ditto	0·20	...	...	...	...	...	...	0·20	
Pálampur	s	Ditto	...	...	...	...	...	...	...	...	
Hamírpur	s	Ditto	...	...	...	...	...	...	...	...	
Dera	s	Ditto	...	...	...	...	...	...	...	...	
Kángra	s	Ditto	...	...	...	...	...	...	...	...	
Dharmsála	s	Ditto	...	...	...	...	...	...	...	...	
Nárpur	s	Ditto	...	...	...	...	...	...	...	...	
Dasúya	s	16th June	...	...	...	...	...	...	...	...	
Una	s	14th Do.	...	...	...	...	...	...	...	...	
Garhshankar	s	16th Do.	...	...	...	...	...	...	...	...	
Sadr Station	s	15th Do.	...	...	...	...	...	...	...	...	
Hoshiárpur	s	14th Do.	...	...	...	...	...	...	...	...	
Jullundur	s	2nd May	...	...	...	...	0·08	...	...	0·08	
Nakodar	s	15th June	...	...	...	...	...	...	...	...	
Phillour	s	18th Do.	...	...	...	...	...	...	...	...	
Nawashahr	s	17th Do.	...	...	...	...	...	...	...	...	
Samrála	s	16th June	...	...	...	...	...	...	...	...	
Ludhiána	s	18th Do.	...	...	...	...	...	...	...	...	
Jagraon	s	15th Do.	...	...	...	...	...	...	...	...	
Moga	s	15th June	...	...	...	...	...	...	...	...	
Zira	s	Ditto	...	...	...	...	...	...	...	...	
Ferozepore (Sadr)	s	8th June	...	...	...	...	0·12	...	...	0·12	
Ferozepore City	s	Ditto	...	...	...	...	...	...	...	...	
Muktsar	s	3rd May	...	...	...	...	...	0·14	...	0·14	
Fázilka	s	15th June	...	...	...	...	...	...	...	...	
Nathána	s	3rd May	...	...	...	...	...	...	...	...	
Govindgarh C	...	5th June	...	...	...	...	...	...	...	...	
Mailsi	s	16th June	...	...	...	...	...	...	...	...	
Lodhrán	s	17th Do.	...	...	...	...	...	...	...	...	
Shujabad	s	Ditto	...	...	...	...	...	...	...	...	
Mooltan	s	18th June	0·01	...	...	...	...	...	...	0·01	
Kabírwála	s	17th Do.	...	...	...	...	...	...	...	...	
Shorkot	s	16th June	...	...	...	...	...	...	...	...	
Jhang	s	Ditto	...	...	...	...	...	...	...	..	
Chiniot	s	18th June	...	...	...	...	...	...	...	...	
Gugera	s	17th June	...	...	...	...	...	...	...	...	
Montgomery	s	Ditto	...	...	...	...	...	...	R.	..	
Pákpattan	s	8th June	...	...	...	...	...	0·09	...	0·09	
Dipálpur	s	17th June	...	...	...	R.	...	...	0·20	0·20	
Van C	b	15th June	...	...	...	...	...	...	0·91	0·91	
Chunián	s	23rd May	...	...	...	...	...	...	0·13	0·13	
Kasúr	s	15th June	...	...	...	...	...	...	...	...	
Pambe C	...	Ditto	...	...	...	...	...	...	...	...	
Sharakpur	s	14th June	...	...	...	...	...	...	...	...	
Niáz Beg C	...	15th Do.	...	...	...	...	...	...	...	...	
Lahore	s	16th Do.	...	...	...	...	...	...	...	...	
Meean Meer C	b	15th Do.	...	...	...	...	...	...	...	...	
Manihála C	...	Ditto	...	...	...	...	...	...	...	...	
Dafthu C	b	Ditto	...	...	...	...	...	...	...	...	
Buchar C	b	15th June	...	...	...	...	...	0·25	...	0·25	
Khara C	...	Ditto	...	...	...	...	...	...	...	...	
Tarn Táran	s	Ditto	...	...	...	..	...	...	...	...	
Raya C	...	Ditto	...	...	...	...	...	...	...	...	
Jandiála C	...	Ditto	...	...	...	...	...	...	...	...	
Jail Hospital	s	3rd May	...	...	...	...	...	...	...	...	
Amritsar (Sadr)	s	15th June	...	...	...	...	...	...	...	...	
Amritsar C	...	Ditto	...	...	...	...	...	...	...	...	
Buggeh C	...	7th June	...	...	...	...	...	...	...	...	
Ajnála	s	15th Do.	...	...	...	...	...	...	...	...	

1	2	3	4	5	6	7	8	9	10	11	
			Fall of Rain on each Day of the Week.								
			Month of June 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 19th.	Monday 20th.	Tuesday 21st.	Wednesday 22nd.	Thursday 23rd.	Friday 24th.	Saturday 25th.	Total.	Speci…
Gurdaspur.	Aliwál *C* ...	13th June ...	...	...	...	...	...	...	...	...	
	Batála *s*	15th Do. ...	...	...	...	...	...	...	...	...	
	Kaler *C* ...	3rd May ...	...	...	...	...	...	...	...	...	
	Tibri *C* ...	7th June ...	...	...	...	...	...	...	...	...	
	Gurdáspur *s*	17th Do. ...	...	...	...	...	...	...	...	...	
	Bhímpur *C* ...	16th Do. ...	...	...	...	...	...	...	...	...	
	Pathánkot *s*	17th Do. ...	...	...	...	...	...	...	...	...	
	Dalhousie *s*	16th Do. ...	...	...	...	...	...	...	...	...	
	Mádhopur *C* *b*	17th Do. ...	...	...	...	...	...	...	...	...	
	Shakargarh *s*	6th Do. ...	...	...	...	...	...	...	...	...	
Sialkot.	Zafarwál *s*	14th June ...	...	...	...	...	...	...	...	...	
	Pasrúr *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Raya *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Daska *s*	7th June ...	...	...	...	...	...	...	...	...	
	Siálkot *s*	26th May ...	...	...	...	...	...	...	...	...	
Gujrat.	Gujrát (Sadr) *s*	3rd May ...	...	...	...	...	...	...	...	...	Conditi… rabi…
	Khárián (Lála Músa) *s*	17th June ...	...	...	...	...	...	...	...	...	kharif…
	Phália *s*	Ditto ...	...	...	...	...	...	...	...	...	Fodder…
Gujranwala.	Rámnagar *s*	2nd May ...	...	...	...	...	...	...	...	...	
	Wazirabad *s*	13th June ...	...	...	...	...	...	...	...	...	
	Gujránwála (Sadr Kacheri) *s*	6th Do. ...	...	...	...	...	...	...	...	...	
	Shekhupura *s*	2nd May ...	...	...	...	...	0·20	...	...	0·20	
	Háfizabad *s*	12th Feby. ...	...	...	...	...	...	...	...	...	
	Meluána *C* ...	18th Do. ...	...	...	...	...	0·01	...	...	0·01	
	Shahkot *C* ...	21st Do. ...	...	...	...	...	...	...	...	...	
Shahpur.	Midh *s*	21st Feby. ...	...	...	...	...	...	0·50	...	0·50	
	Sahiwál *s*	14th June ...	...	...	...	...	0·09	...	...	0·09	
	Núrpur *s*	16th Do. ...	...	...	...	...	...	...	...	...	
	Mitha Tiwána *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sakesar *s*	22nd Septr. 1891	...	...	...	...	...	...	...	...	
	Naushehra *s*	17th June ...	...	...	...	...	...	...	...	...	
	Khusháb *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Shahpur *s*	16th June ...	...	...	...	...	...	...	...	...	
	Bhera *s*	9th Jany. ...	...	...	...	...	...	...	...	...	
	Miáni *s*	3rd March ...	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan *s*	23rd May ...	...	...	...	...	...	...	...	...	
	Jhelum (Sadr Station) *s*	17th June ...	...	...	...	...	...	...	...	...	
	Chakwál *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Talagang *s*	Ditto ...	...	...	...	...	...	...	...	...	
Rawalpindi.	Pindigheb *s*	17th June ...	...	...	...	...	...	...	...	...	
	Fatahjang *s*	18th Do. ...	...	...	...	...	...	...	...	...	
	Attock *s*	17th Do. ...	0·11	...	...	...	...	...	...	0·11	
	Ráwalpindi *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Gujar Khan *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Kahuta *s*	Ditto ...	c·30	...	...	...	...	...	...	0·30	
	Murree *s*	18th June ...	0·25	...	...	...	...	...	...	0·25	
Hazara.	Abbott-abad *s*	18th June ...	1·09	...	...	...	...	...	...	1·09	
	Mansehra *s*	Ditto ...	0·52	...	...	...	...	...	...	0·52	
	Haripur *s*	Ditto ...	0·11	...	...	...	...	...	...	0·11	
Peshawar.	Sawabi *s*	17th June ...	...	...	...	...	...	...	...	...	
	Lahore (Utman Bolak) *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Nowshera *s*	18th June ...	...	...	...	...	...	...	...	...	
	Mardán *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Katlang *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Hashtnagar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Doába Daudzai *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Pesháwar *s*	17th June ...	...	...	...	...	...	...	...	...	
Kohat.	Kohát *s*	13th May ...	...	...	...	...	...	...	...	...	
	Hangu *s*	8th June ...	...	...	...	...	...	...	...	...	
	Thal *s*	17th Do. ...	...	0·27	...	...	...	...	...	0·27	
	Banda Daud Shah *s*	12th Do. ...	...	0·90	...	...	...	...	...	0·90	

1	2	3	4	5	6	7	8	9	10	11	12
			FALL OF RAIN ON EACH DAY OF THE WEEK.								
			Month of June 1892.								
DISTRICT.	RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 19th.	Monday 20th.	Tuesday 21st.	Wednesday 22nd.	Thursday 23rd.	Friday 24th.	Saturday 25th.	TOTAL.	SPECIAL REMARKS.
Bannu.	Miánwáli *s*	18th June ...	...	...	...	...	...	...	...	...	
	Isa Khel *s*	17th Do. ...	...	...	...	...	...	...	...	...	
	Bannu *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Marwat *s*	Ditto ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan.	Tánk *s*	17th June ...	...	...	...	...	...	...	...	...	
	Kuláchi *s*	15th Do. ...	...	...	...	...	...	0·18	...	0·18	
	Dera Ismail Khan *s*	16th Do. ...	...	...	...	...	...	...	...	...	
	Bhakkar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Leiah *s*	17th June ...	0·19	...	...	...	...	...	...	0·19	
Dera Ghazi Khan.	Sanghar *s*	17th June ...	...	...	...	...	...	...	...	...	
	Dera Ghâzi Khan *s*	16th Do. ...	0·05	...	...	...	...	...	...	0·05	
	Fort Munro *s*	17th Do. ...	1·19	...	...	...	...	0·41	...	1·60	
	Jámpur *s*	16th Do. ...	0·20	...	...	...	...	...	...	0·20	
	Rájanpur *s*	18th Do. ...	...	0·02	...	...	...	...	...	0·02	
Muzaffargarh.	Alipur *s*	17th Jnne ...	...	...	...	...	...	...	...	...	Statt. not received.
	Muzaffargarh *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sinánwán *s*	18th June ...	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

TABLE OF RAINFALL RECORDED AT STATIONS IN

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, South.	Hissar.	Sirsa	...	...	0'06	...	...	...	...	...	...	...	...	0'32	...	...	...	...	...
		Fatahabad	...	...	...	...	...	...	...	...	...	...	...	0'10	...	...	...	...	...
		Hissar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hansi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhiwani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Budhlada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tohana	...	...	0'07	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jind State	Dhaneta *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Ferozepore.	Moga	...	...	0'81	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Zira	...	...	1'35	0'11	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ferozepore Sadr	...	...	0'92	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ferozepore City	...	...	0'85	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muktsar	...	...	1'13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fazilka	...	...	1'05	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nathana	...	...	0'33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gobindgarh *C*	...	...	1'10	...	...	...	...	...	...	...	...	0'10	...	...	...	...	...
Punjab, South.	Montgomery.	Gugera	...	...	0'46	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Montgomery	...	...	0'29	...	...	...	...	...	...	...	...	0'03	...	...	...	...	...
		Pakpattan	...	...	0'31	...	...	...	...	...	...	...	...	0'07	...	...	...	...	...
		Dipalpur	...	...	0'60	...	...	...	...	...	...	...	...	R.	...	...	...	...	...
Punjab, Central.	Gurgaon.	Farukhnagar	...	R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jatusana	...	...	...	...	...	...	...	...	...	...	R.	...	...	...	...	...	...
		Rewari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahjahanpur	...	R.	...	...	...	...	...	...	...	...	0'15	...	...	...	...	...	...
		Tauru	...	...	...	...	...	...	...	...	...	...	...	0'10	0'40	...	...	...	...
		Nuh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Firozpur	...	...	...	...	...	...	...	...	...	...	0'01	...	...	...	...	...	...
		Hodal	R.	...	...	...	...	...	...	R.	R.	...	...	...	...	...	...	...	...
		Hattin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palwal	R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sohna	...	...	...	...	...	...	...	T.	R.	T.	R.	...	...	...	...	...	...
		Gurgaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Punahana	...	...	...	...	...	...	R.	R.	...	...	R.	...	...	...	...	...	...
Punjab, Central.	Rohtak.	Rohtak	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gohana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sampla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhajjar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Delhi.	Ballabgarh	...	...	...	...	...	...	...	...	0'05	...	...	...	...	...	...	...	...
		Mahrauli	...	...	...	...	...	...	...	...	...	...	...	R.	...	...	...	...	...
		Sadr (Delhi)	...	...	...	...	...	...	...	...	R.	0'15	...	0'12	...	...	...	...	...
		Sonepat	...	...	...	...	...	...	...	...	...	0'15	R.	...	...	...	...	...	...
Punjab, Central.	Karnal.	Panipat	...	...	...	...	...	...	...	...	...	0'02	...	...	...	...	...	...	...
		Karnal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajaund	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaithal	...	0'13	...	...	...	...	...	...	0'02	...	...	...	...	...	...	...	...
		Gulah	...	0'04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Lahore.	Van *C*	...	...	0'60	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chunian	...	...	0'46	...	...	...	...	...	...	...	...	0'04	...	...	...	...	...
		Kasur	...	...	0'69	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pambe *C*	...	...	0'50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sharakpur	...	0'35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Niaz Beg *C*	...	...	0'40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lahore	...	...	0'50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meean Meer *C*	...	...	0'95	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manihala *C*	...	...	0'20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dafthu *C*	...	...	0'40	...	...	...	...	...	...	...	...	...	...	...	...	...	...

...JAB FOR THE MONTH OF MAY 1892.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st May 1892.	Average rainfall from 1st October up to 31st May.	Station.	District.	Meteorological Division.
–	0'45	...	...	...	...	...	...	...	...	...	2	1'6	0'73	0'61	0'45	1'53	3'11	Sirsa	Hissar.	Punjab, South.
–	0'30	0'2	...	...	...	...	...	...	...	...	3	0'9	0'68	0'50	0'30	3'29	3'1	Fatahabad		
–	R.	R.	0'09	...	...	...	...	...	...	...	0	1'6	0'09	0'49	0'09	2'70	3'08	Hissar		
–	...	0'11	0'08	...	...	...	...	...	...	...	1	1'1	0'19	0'74	0'11	2'09	3'12	Hansi		
–	...	R.	0'06	...	...	...	...	...	...	...	0	1'6	0'06	0'63	0'06	1'17	2'6	Bhiwani		
–	...	0'30	...	...	...	...	...	...	...	...	1	?	0'3	?	0'30	1'70	?	Budhlada		
–	...	...	0'26	...	...	...	...	...	...	...	1	?	0'33	?	0'25	1'98	?	Tohana		
–	...	0'93	...	...	...	...	...	...	...	...	1	?	0'93	?	0'93	3'17	?	Dhaneta C	Jind State.	
–	...	...	...	...	...	...	...	...	...	...	1	1'1	0'81	0'57	0'81	3'02	3'06	Moga	Ferozepore.	Punjab, South.
–	...	0'5	...	...	...	...	...	...	...	...	3	1'5	2'09	0'48	1'35	4'98	3'39	Zira		
–	...	0'10	...	...	...	...	...	...	...	...	2	1'5	1'02	0'65	0'92	3'91	3'9	Ferozepore Sadr		
–	...	...	...	...	...	...	...	...	...	...	1	?	0'85	?	0'85	4'34	?	Ferozepore City		
–	...	...	...	...	...	...	...	...	...	...	1	0'5	1'13	0'33	1'13	4'19	1'67	Muktsar		
–	...	...	...	...	...	...	...	...	...	...	1	?	1'05	?	1'05	2'70	?	Fazilka		
–	...	...	...	...	...	...	...	...	...	...	1	?	0'33	?	0'31	1'72	?	Nathana		
–	...	...	...	...	...	...	...	...	...	...	2	?	1'20	?	1'10	2'80	?	Gobindgarh C		
–	...	...	...	...	...	...	...	...	...	...	1	0'6	0'46	0'35	0'46	1'06	2'11	Gugera	Montgomery.	Punjab, South.
–	...	...	...	...	...	...	...	...	...	...	1	1'1	0'3	0'40	0'28	1'05	2'23	Montgomery		
–	...	...	...	...	...	...	...	...	...	...	1	0'9	0'41	0'40	0'34	1'45	1'7	Pakpattan		
–	...	...	...	...	...	...	...	...	...	...	1	0'5	0'60	0'15	0'60	1'47	1'82	Dipalpur		
–	0'03	...	...	...	...	...	...	...	...	...	0	?	0'03	?	0'03	1'24	?	Farukhnagar	Gurgaon.	Punjab, Central.
–	0'40	...	...	...	...	...	...	...	...	...	1	?	0'40	?	0'40	2'32	?	Jatusana		
–	1'48	0'42	...	...	...	...	...	...	...	...	3	1'3	2'05	0'49	1'48	6'15	2'22	Rewari		
–	0'15	0'60	...	...	...	...	...	...	...	...	4	?	1'25	?	0'60	5'12	?	Shahjahanpur		
–	0'73	0'45	...	...	...	...	...	...	...	...	2	?	1'19	?	0'73	3'16	?	Tauru		
–	0'50	0'43	...	...	...	...	...	...	...	...	2	1'5	0'92	0'45	0'50	4'51	2'20	Nuh		
...	...	0'31	...	...	...	...	...	...	...	...	1	1'6	0'31	0'45	0'31	2'36	1'57	Firozpur		
[illegible]	0'21	0'55	...	...	...	...	...	...	...	...	3	?	0'86	?	0'55	1'72	?	Hodal		
...	...	0'60	...	...	...	...	...	...	...	...	1	?	0'60	?	0'60	1'75	?	Hattin		
0'11	0'48	0'54	...	...	...	...	...	...	...	...	3	1'2	1'12	0'38	0'54	2'06	2'73	Palwal		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	2'98	?	Sohna		
–	T. 0'13	T. 0'02	...	...	...	...	...	...	...	...	1	1'6	0'1	0'68	0'13	1'66	3'20	Gurgaon		
–	...	0'46	...	...	...	...	...	...	...	...	1	?	0'46	?	0'46	0'66	?	Punahana		
–	...	0'87	0'30	...	...	...	...	...	...	...	2	1'6	1'17	0'51	0'87	2'86	2'99	Rohtak	Rohtak.	Punjab, Central.
–	...	0'60	1'50	...	...	...	...	...	...	...	2	1'1	2'10	0'58	1'50	5'53	3'41	Gohana		
–	...	0'27	0'21	...	...	...	...	...	...	...	2	1'5	0'48	0'45	0'27	2'74	2'68	Sampla		
–	...	0'33	...	...	...	...	...	...	...	...	1	1'4	0'33	0'57	0'33	3'51	2'76	Jhajjar		
–	...	0'62	0'30	...	...	...	...	...	...	...	2	1'6	1'00	0'55	0'62	1'94	2'65	Ballabgarh	Delhi.	Punjab, Central.
–	...	0'23	0'73	...	...	...	...	...	...	...	2	?	0'96	?	0'73	3'84	?	Mahrauli		
–	...	0'20	0'77	...	...	...	...	...	...	...	4	2'0	1'19	0'81	0'77	3'20	4'06	Sadr (Delhi)		
–	...	0'35	0'13	...	...	...	...	...	...	...	3	1'7	0'53	0'94	0'35	2'72	3'47	Sonepat		
–	...	0'12	...	...	...	...	...	...	...	...	1	0'9	0'14	0'47	0'12	2'85	3'34	Panipat	Karnal.	Punjab, Central.
–	...	...	...	...	...	...	...	...	...	...	0	2'4	0	1'06	0	1'32	5'6	Karnal		
–	0'90	0'20	...	...	...	...	...	...	...	...	2	?	1'10	?	0'90	2'20	?	Rajaund		
–	0'62	0'02	...	...	...	...	...	...	...	...	2	1'1	0'83	0'45	0'62	2'31	3'04	Kaithal		
0'02	0'50	...	...	0'04	...	...	...	...	...	...	1	?	0'57	?	0'50	2'16	?	Gulah		
–	...	0'22	...	...	...	...	...	...	...	...	2	2'3	0'82	1'08	0'60	2'62	4'36	Van C	Lahore.	Punjab, Central.
–	...	0'48	...	...	...	...	...	...	...	...	2	0'8	0'98	0'75	0'48	1'76	2'91	Chunian		
–	0'21	...	...	...	...	...	...	...	...	...	2	0'7	0'90	0'30	0'69	4'04	2'36	Kasur		
–	...	...	...	...	...	...	...	...	...	...	1	2'5	0'50	0'91	0'50	2'07	3'93	Pambe C		
–	0'12	...	...	...	...	...	...	...	...	...	2	1'2	0'4	0'37	0'38	1'07	2'47	Sharakpur		
–	...	...	...	...	...	...	...	...	...	...	1	1'3	0'40	0'73	0'40	2'57	5'15	Niaz Beg C		
–	...	...	...	...	...	...	...	...	...	...	1	2'0	0'50	0'86	0'50	1'17	4'30	Lahore		
–	...	...	...	...	...	...	...	...	...	...	1	1'8	0'95	1'37	0'95	2'95	6'44	Meean Meer C		
–	...	...	...	...	...	...	...	...	...	...	1	0'7	0'20	0'43	0'20	2'03	3'43	Manihala C		
–	...	...	...	...	...	...	...	...	...	...	1	?	0'40	?	0'40	2'04	?	Dafthu C		

Table of Rainfall recorded at Stations

1 Meteorological Division.	2 District.	3 Station.	4 1st.	5 2nd.	6 3rd.	7 4th.	8 5th.	9 6th.	10 7th.	11 8th.	12 9th.	13 10th.	14 11th.	15 12th.	16 13th.	17 14th.	18 15th.	19 16th.	20
Punjab, Submontane.	Umballa.	Pipli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jagadhri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Umballa	...	...	0·01	0·01	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naraingarh	...	...	0·08	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharar	...	...	0·64	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rupar	...	...	1·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Patiala State.	Kotra C	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jodhpur C	...	0·41	...	...	...	...	...	R.	...	...	R.	R.	...	...	...	...	...
		Raniki C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lehal C	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nabha State.	Dadahur C	...	...	1·00	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Ludhiana.	Samrala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ludhiana	...	...	0·47	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jagraon	...	...	0·64	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Jullundur.	Jullundur	...	0·80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nakodar	...	...	1·25	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phillour	...	...	0·40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawashahr	...	...	0·33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Hoshiarpur.	Dasuya	...	1·28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Una	...	0·56	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	...
		Garhshankar	...	0·53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr Station	...	0·7[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hoshiarpur	...	0·66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Gurdaspur.	Aliwal C	...	...	1·00	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...
		Batala	...	...	2·12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaler C	...	...	2·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tibri C	...	...	2·72	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gurdaspur	...	...	1·70	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhimpur C	...	...	1·37	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pathankot	...	...	2·14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dalhousie	...	1·70	...	...	...	...	R.	...	R.	...	R.	...	...	...	...	...	...
		Madhopur C	...	...	1·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shakargarh	...	...	0·68	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Amritsar.	Buchar C	...	...	1·82	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khara C	...	...	0·36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tarn Taran	...	...	0·96	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raya C	...	...	1·43	0·11	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jandiala C	...	...	1·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Jail Hospital.	...	...	0·82	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Sadr	...	...	1·00	0·08	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar C	...	...	0·90	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...
		Buggeh C	...	...	1·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ajnala	...	...	1·21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Hill Division.	Simla.	Kasauli	...	...	1·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barauli	...	0·61	...	...	...	...	0·01	...	0·09	...	...	...	...	...	...	...	...
		Simla	...	...	0·75	...	...	...	0·0	0·02	...	0·04	...	...	...	...	...	...	...
		Kot Khai	...	1·35	...	...	...	...	...	...	0·18	0·06	...	...	...	...	...	...	...
		Kotgarh	...	0·76	0·38	...	...	...	0·09	...	0·10	0·10	...	...	...	...	...	...	...
		Kilba	...	...	0·11	...	...	0·01	0·08	...	0·01	0·22	0·01	...	0·04	...	...	...	...
Punjab, North-West.	Kangra.	Plach	...	0·45	0·10	...	...	...	0·02	...	0·07	...	...	...	0·06	...	...	...	...
		Kulu	...	...	0·20	0·04	...	...	...	...	0·15	0·07	0·06	...	...	...	...	...	...
		Nagar	...	...	0·17	...	...	...	0·40	0·02	0·02	0·15	0·21	...	0·06	...	...	...	...
		Palampur	...	...	0·88	0·04	...	...	R.	...	0·02	0·06	...	...	...	...	...	...	...
		Hamirpur	...	...	1·79	...	...	...	...	...	...	R.	...	0·01	...	...	...	...	...
		Dera	...	...	1·67	...	...	...	...	...	...	0·25	...	0·06	...	...	...	...	...
		Kangra	...	...	1·95	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dharmsala	...	...	1·55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nurpur	...	...	2·56	...	...	...	...	...	...	...	...	...	...	...	...	...	...

...njab for the month of *May* 1892—continued.

24 21st.	25 22nd.	26 23rd.	27 24th.	28 25th.	29 26th.	30 27th.	31 28th.	32 29th.	33 30th.	34 31st.	35 Number of rainy days.	36 Average number of rainy days.	37 Total rainfall for the month.	38 Average rainfall for the month.	39 Heaviest rainfall during the month.	40 Total rainfall from 1st October 1891 up to 31st May 1892.	41 Average rainfall from 1st October up to 31st May.	3 Station.	2 District.	1 Meteorological Division.
...	...	0·32	...	...	...	...	...	...	0·03	...	1	1·4	0·35	0·70	0·32	2·21	4·17	Pipli	Umballa.	Punjab, Submontane.
...	...	...	...	...	0·01	...	...	...	...	...	0	1·4	0·01	0·84	0·01	1·11	6·90	Jagadhri		
...	...	0·23	...	...	0·03	...	...	...	...	...	1	1·8	0·28	0·96	0·23	3·25	5·45	Umballa		
...	...	0·10	...	...	...	...	...	...	...	...	1	1·7	0·18	0·72	0·10	3·35	5·85	Naraingarh		
...	0·82	0·22	...	...	...	...	...	...	...	...	3	1·7	1·68	0·89	0·82	5·08	6·00	Kharar		
...	...	0·24	...	...	...	...	...	...	...	...	2	1·7	1·34	0·75	1·10	5·07	6·22	Rupar		
...	0·04	0·23	...	...	...	...	...	...	...	...	1	?	0·32	?	0·23	1·27	?	Kotra *C*	Patiala State.	
R.	0·20	...	...	...	...	...	...	...	...	...	2	?	0·61	?	0·41	3·22	?	Jodhpur *C*		
R.	0·20	...	...	...	...	...	...	...	...	...	1	?	0·20	?	0·20	1·20	?	Raniki *C*		
...	...	0·15	...	...	...	...	...	...	...	...	2	?	0·25	?	0·15	3·29	?	Lehal *C*		
...	...	...	...	...	...	...	...	...	...	...	1	?	1·00	?	1·00	3·62	?	Dadahur *C*	Nabha State.	
...	0·20	...	...	...	...	...	...	...	...	...	1	1·6	0·20	0·53	0·20	5·02	4·60	Samrala	Ludhiana.	Punjab, Submontane.
...	...	0·31	...	...	...	...	...	...	...	...	2	1·9	0·78	0·80	0·47	3·63	5·59	Ludhiana		
...	0·04	0·03	...	...	...	...	...	...	...	...	1	1·4	0·71	0·45	0·64	3·22	3·23	Jagraon		
...	...	...	...	...	...	...	...	...	...	...	1	1·7	0·80	0·97	0·80	2·06	5·94	Jullundur	Jullundur.	Punjab, Submontane.
...	0·07	0·30	...	...	...	...	...	...	...	...	2	1·3	1·62	0·43	1·25	5·52	4·35	Nakodar		
...	...	0·08	...	...	...	...	...	...	...	...	1	1·4	0·48	0·72	0·40	4·19	5·11	Phillour		
...	...	0·74	...	...	...	...	...	...	...	...	2	1·9	1·07	0·58	0·74	3·99	5·82	Nawashahr		
...	...	...	...	...	...	...	...	...	...	...	1	1·3	1·28	0·71	1·28	4·43	7·69	Dasuya	Hoshiarpur.	Punjab, Submontane.
...	...	0·39	0·35	...	...	...	...	...	...	...	3	1·8	1·38	0·92	0·56	3·45	6·71	Una		
...	0·83	...	...	0·03	...	...	...	...	...	...	2	1·8	1·39	1·25	0·83	4·06	7·26	Garhshankar		
...	...	...	...	0·01	...	...	...	...	...	...	1	1·9	0·73	0·96	0·72	2·79	7·57	Sadr Station		
...	...	...	...	...	...	...	...	...	...	...	1	?	0·66	?	0·76	2·60	?	Hoshiarpur		
...	...	...	0·03	...	...	...	...	...	...	...	1	2·5	1·10	0·77	1·00	3·25	5·36	Aliwal C	Gurdaspur.	Punjab, Submontane.
...	...	...	0·09	...	...	...	...	...	...	...	1	1·6	2·21	0·65	2·12	4·32	6·68	Batala		
...	...	...	...	...	...	...	...	...	...	...	1	2·0	2·20	0·78	2·20	5·59	7·85	Kaler *C*		
...	...	...	...	...	...	...	...	...	...	...	1	2·3	2·72	0·85	2·72	5·48	7·21	Tibri *C*		
...	...	...	R.	...	...	...	...	...	...	...	1	1·9	1·70	0·93	1·70	6·06	6·81	Gurdaspur		
...	...	...	...	...	0·10	...	...	...	...	...	2	2·4	1·47	1·08	1·37	6·13	10·54	Bhimpur *C*		
...	...	...	...	...	...	...	...	...	...	...	1	2·0	2·14	1·12	2·14	3·52	9·90	Pathankot		
R.	R.	R.	...	...	R.	R.	R.	...	...	...	1	5·7	1·70	2·72	1·70	9·28	18·98	Dalhousie		
...	...	0·50	0·10	...	...	...	...	...	...	...	3	3·4	1·90	1·19	1·30	5·74	12·78	Madhopur *C*		
...	...	...	0·20	...	0·51	...	...	...	...	...	3	1·6	1·39	0·98	0·68	3·03	8·55	Shakargarh		
...	...	...	...	...	...	...	...	...	...	...	1	2·7	1·82	0·83	1·82	4·41	5·51	Buchar *C*	Amritsar.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	1	1·4	0·36	0·77	0·36	2·01	3·53	Khara *C*		
...	...	0·05	...	...	...	...	...	...	...	...	1	1·1	1·01	0·38	0·96	3·00	4·32	Tarn Taran		
...	...	...	...	...	...	...	...	...	...	...	2	0·8	1·54	0·51	1·43	3·48	5·64	Raya *C*		
...	...	...	...	...	...	...	...	...	...	...	1	1·0	1·09	0·48	1·09	2·38	4·31	Jandiala *C*		
...	...	...	...	...	...	...	...	...	...	...	1	?	0·82	?	0·82	2·56	?	Amritsar Jail Hospital.		
...	...	...	...	...	...	...	...	...	...	...	1	2·4	1·08	0·90	1·00	3·08	6·02	Amritsar Sadr		
...	...	...	...	...	...	...	...	...	...	...	2	?	1·00	?	0·90	2·45	?	Amritsar *C*		
...	...	...	...	...	...	...	...	...	...	...	1	2·2	1·10	0·78	1·10	1·80	5·06	Buggeh *C*		
...	...	0·09	...	...	...	...	...	...	...	...	1	1·2	1·30	0·52	1·21	2·57	3·87	Ajnala		
...	...	0·30	0·30	...	0·05	...	...	0·3	...	...	4	4·0	2·16	2·26	1·15	10·17	11·69	Kasauli	Simla.	Punjab, Hill Division.
...	0·19	0·36	...	...	...	...	...	...	...	...	3	5·2	1·26	2·13	0·61	6·92	11·91	Barauli		
...	0·30	0·65	0·20	...	...	...	0·01	...	...	...	4	5·9	1·98	3·76	0·75	10·56	15·52	Simla		
...	0·18	...	1·04	0·10	...	...	...	...	...	...	5	7·3	2·91	4·27	1·35	9·55	18·56	Kot Khai		
...	...	0·30	...	...	...	0·07	...	...	...	...	5	7·5	1·80	5·40	0·76	5·24	21·92	Kotgarh		
...	...	...	0·09	...	0·06	...	...	...	...	...	2	8·3	0·63	4·67	0·22	7·39	51·12	Kilba		
...	...	0·15	0·51	...	0·55	...	...	...	...	...	5	6·0	1·91	2·41	0·55	7·85	16·01	Plach	Kangra.	Punjab, North-West.
...	0·04	0·03	0·04	...	...	0·10	0·02	...	...	...	3	6·4	0·75	2·34	0·20	8·52	23·12	Kulu		
...	...	...	...	0·30	...	...	...	...	...	...	5	6·6	1·33	2·94	0·40	16·84	18·60	Nagar		
...	R.	...	0·30	0·58	0·09	0·26	R.	...	...	...	4	5·9	2·32	2·42	0·88	8·29	21·24	Palampur		
...	0·10	0·49	0·17	...	R	...	...	...	...	...	4	2·9	2·56	1·44	1·79	5·53	11·25	Hamirpur		
...	...	...	0·30	...	...	...	0·02	...	...	...	3	2·7	2·30	1·29	1·67	7·33	11·65	Dera		
...	...	...	0·17	...	R.	0·13	...	...	...	...	3	2·8	2·25	1·25	1·95	6·34	11·91	Kangra		
...	0·03	0·15	0·27	?	0·27	0·06	...	...	...	...	4	5·7	2·33	2·65	1·55	9·47	20·18	Dharmsala		
...	...	...	...	...	...	...	...	...	...	...	1	3·0	2·56	1·17	2·56	6·37	15·06	Nurpur		

Table of Rainfall recorded at Stations

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, North-West.	Gujranwala.	Ramnagar ...	...	0.70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Wazirabad ...	...	1 5[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gujranwala Sadr Kacheri.	...	1'30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shekhupura ...	...	0'20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hafizabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meluana *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahkot *C* ...	...	...	0'50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Sialkot.	Zafarwál ...	...	0'55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pasrur ...	...	...	1'20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raya ...	...	...	1'47	0'0[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daska ...	...	...	2'19	...	...	...	...	...	...	...	...	...	0'01	...	...	...	...
		Sialkot ...	...	...	1'58	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Gujrat.	Sadr (Gujrat) ...	...	...	1'00	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharian (Lala Musa)	...	...	0'09	...	...	...	...	...	0'16	...	...	...	...	...	...	...	...
		Phalia ...	...	...	0'3[illegible]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Jhelum.	Pind Dadan Khan ...	...	...	...	...	...	...	...	...	...	...	...	0'3[illegible]	...	...	...	...	...
		Sadr Station (Jhelum)	...	...	0'52	...	...	...	...	...	0'03	...	...	...	...	...	...	...	...
		Chakwal ...	...	...	...	...	...	...	...	...	...	...	...	0'09	0'10	...	...	...	...
		Talagang ...	...	...	...	...	...	...	...	...	...	...	...	0'62	...	...	...	...	...
Punjab, North-West.	Rawalpindi.	Pindigheb ...	...	...	...	...	...	...	...	0'19	...	...	...	...	...	...	...	...	...
		Fatahjang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Attock ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rawalpindi ...	...	...	...	...	...	...	...	0'79	...	...	...	...	...	...	...	...	...
		Gujar Khan ...	...	...	0'05	...	...	...	...	...	0'12	...	...	...	...	...	...	...	...
		Kahuta ...	...	...	...	...	...	...	...	...	0'55	...	...	...	...	...	...	...	...
		Murree ...	...	...	...	...	...	...	...	0'31	...	0'20	0'41	...	...	...	...	...	...
Punjab, North-West.	Peshawar.	Sawabi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lahore (Utman Bolak).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nowshera ...	...	...	...	...	...	...	...	D.	D. R.	D.	D.	D.	D. R	D.	...	...	...
		Mardan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Katlang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hashtnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Doaba Daudzai ...	...	...	...	...	...	...	...	D.	D.	D.	D. R	D R.T	D. R.	D.	...	...	...
		Peshawar ...	...	...	...	...	...	...	...	D. R.	0'12	D.	D. R.	D.	D. R.	D. R.	...	...	...
Punjab, North-West.	Hazara.	Abbott-abad ...	...	...	...	...	...	...	...	0'03	...	0'08	0'1[illegible]	...	...	0'0[illegible]	...	...	...
		Mansahra ...	...	...	...	...	...	...	...	...	...	...	0'1[illegible]	...	...	...	...	...	...
		Haripur ...	...	...	...	...	...	...	...	...	...	...	0'21	...	...	...	...	...	...
Punjab, North-West.	Kohat.	Kohat ...	...	...	...	...	...	...	...	0'19	...	...	0'39	...	0'20	...	...	...	...
		Hangu ...	...	...	...	...	...	...	...	...	...	...	...	...	0'21	0'02	...	...	...
		Thal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karak (Band Dand Shah).	...	...	...	...	...	...	...	...	...	...	...	0'02	...	...	...	...	...
Punjab, West.	Bannu.	Mianwali ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Isa Khel ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bannu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Marwat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

...jab for the *month of May* 1892—continued.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st May 1892.	Average rainfall from 1st October up to 31st May.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·70	0·90	0·70	1·54	4·30	Ramnagar	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	2·3	1·50	0·76	1·50	2·78	6·00	Wazirabad	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	2·4	1·30	0·73	1·30	2·96	6·29	Gujranwala Sadr Kacheri	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	0·9	0·20	0·91	0·20	1·30	3·26	Shekhupura	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	1·8	0	0·70	0	1·34	5·49	Hafizabad	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	2·25	?	Meluana *C*	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	?	0·50	?	0·50	1·50	?	Shahkot *C*	Gujranwala.	Punjab, North-West.
...	...	...	...	...	0·2	...	...	...	..	...	2	1·5	0·78	0·88	0·55	2·90	7·27	Zafarwal	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	1·9	1·20	0·87	1·20	2·88	8·24	Pasrur	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	1·5	1·49	0·77	1·47	4·30	5·2[illegible]	Raya	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	1·3	2·20	0·99	2·19	3·31	6·77	Daska	Sialkot.	Punjab, North-West.
...	...	...	...	...	0·7	...	...	...	...	...	2	2·5	2·35	1·25	1·58	5·49	8·83	Sialkot	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	2·4	1·00	0·90	1·00	3·23	8·54	Sadr (Gujrât)	Gujrat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	2	2·1	0·85	0·83	0·69	4·03	8·01	Kharian (Lala Musa)	Gujrat.	Punjab, North-West.
...	...	...	...	...	...	...	...	0·1	...	...	2	1·6	0·40	0·96	0·30	1·24	6·56	Phalia	Gujrat.	Punjab, North-West.
...	...	0·0	...	...	...	...	...	...	...	...	1	1·3	0·39	0·49	0·30	1·67	5·28	Pind Dadan Khan	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	2·9	0·55	1·00	0·52	2·93	7·42	Sadr Station (Jhelum)	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	2·1	0·10	0·96	0·10	0·62	5·97	Chakwal	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	3·0	0·62	1·55	0·62	1·71	7·40	Talagang	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	1·9	0·19	0·81	0·19	3·16	7·22	Pindigheb	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	2·4	0	0·97	0	3·47	8·74	Fatahjang	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	1·4	0	0·90	0	1·62	8·30	Attock	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	3·6	0·79	1·41	0·79	2·79	11·28	Rawalpindi	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	3·4	0·17	1·49	0·12	2·17	9·72	Gujar Khan	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	2·7	0·55	1·20	0·55	6·12	10·85	Kahuta	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	0·6	...	...	...	...	...	4	5·1	1·54	3·[illegible]3	0·62	9·96	16·43	Murree	Rawalpindi.	Punjab, North-West.
...	...	...	...	0·10	...	...	...	...	...	...	1	1·0	0·10	1·00	0·10	3·12	8·23	Sawabi	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	0·5	0	0·44	0	1·72	7·94	Lahore (Utman Bolak).	Peshawar.	Punjab, North-West.
...	...	...	...	R.	...	...	...	...	...	...	0	0·7	0	0·70	0	1·64	8·06	Nowshera	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	0·9	0	0·45	0	1·96	8·39	Mardan	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	0·7	0	0·52	0	3·28	6·[illegible]1	Katlang	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·33	0	1·91	6·33	Hashtnagar	Peshawar.	Punjab, North-West.
D.	D.	D.	...	R.	R	...	...	...	...	...	0	0·8	0	0·5[illegible]	0	1·96	8·12	Doaba Daudzai	Peshawar.	Punjab, North-West.
...	...	...	...	0·42	R.	...	...	...	...	D.	2	1·5	0·54	0·72	0·42	2·51	7·82	Peshawar	Peshawar.	Punjab, North-West.
...	...	...	...	...	0·3	0·10	...	...	...	...	3	4·8	0·77	2·60	0·34	12·07	20·69	Abbott-abad	Hazara.	Punjab, North-West.
...	...	...	...	...	0·4	...	..	...	...	...	2	3·0	0·5[illegible]	1·[illegible]	0·45	7·16	19·54	Mansahra	Hazara.	Punjab, North-West.
...	...	...	...	...	0·[illegible]	0·0	...	...	..	...	2	2·5	0·81	1·33	0·55	4·80	14·85	Haripur	Hazara.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	3	3·5	0·78	1·61	0·39	1·99	9·37	Kohat	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	?	0·23	?	0·21	2·19	?	Hangu	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	5·23	?	Thal	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	?	0·02	?	0·02	0·02	?	Karak (Bând Daud Shah).	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	1·2	0	0·63	0	0·49	4·08	Mianwali	Bannu.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	1·5	0	0·71	0	0·33	4·48	Isa Khel	Bannu.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	1·5	0	0·67	0	0·54	5·09	Bannu	Bannu.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	1·8	0	0·94	0	0·33	4·87	Marwat	Bannu.	Punjab, West.

Table of Rainfall recorded at Stations

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.
Punjab, West.	Shahpur.	Midh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sahiwal ...	...	...	...	...	...	...	...	...	...	...	...	0·33	...	...	...	...
		Nurpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mitha Tiwana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sakesar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naushahra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khushab ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Miani ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Jhang.	Shorkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chiniot ...	...	...	0·07	...	...	...	...	...	...	...	...	R.	...	...	...	...
Punjab, West.	Dera Ismail Khan.	Tank ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kulachi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ismail Khan...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhakkar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Leiah ...	...	...	...	...	...	...	...	...	...	...	0·0[illegible]	...	...	...	...	...
Punjab, West.	Dera Ghazi Khan.	Sanghar ...	...	...	...	...	...	...	...	...	...	...	0·17	...	R.	...	...	...
		Dera Ghazi Khan ...	...	...	...	...	...	...	...	...	...	...	0·3	0·09	...	...	...	...
		Fort Munro ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jampur ...	...	...	...	...	...	...	...	...	...	R.	0·18	0·03	...	...	...	...
		Rajanpur ...	...	...	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Muzaffargarh.	Alipur ...	...	...	...	...	...	...	...	...	...	...	...	...	R.	...	...	...
		Muzaffargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...
		Shanwán ...	...	...	...	...	...	...	...	...	...	...	...	0·19	0·12	...	...	...
Punjab, West.	Mooltan.	Mailsi ...	...	...	...	...	...	...	...	...	...	...	...	0·10	0·16	...	...	...
		Lodhran ...	...	...	...	...	...	...	...	...	...	...	0·01	0·01	0·09	...	...	...
		Shujabad ...	...	...	...	...	...	...	...	...	...	...	...	...	0·04	...	...	...
		Mooltan ...	...	...	...	...	...	...	...	...	...	...	...	...	0·08	...	...	...
		Kabirwala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

...unjab for the month of May 1892—concluded.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
20th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st May 1892.	Average rainfall from 1st October up to 31st May.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	...	0	1·0	0	0·5	0	1·25	4·60	Midh	Shahpur.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	1	1·0	0·33	0·7	0·33	0·42	4·28	Sahiwal		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·0	0	0·70	0	0·58	2·76	Nurpur		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·1	0	0·64	0	0	4·00	Mitha Tiwana		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·9	0	0·64	0	0	1·74	Sakesar		
...	...	...	...	...	...	...	...	...	...	...	...	0	2·8	0	1·46	0	1·62	6·14	Naushahra		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·0	0	0·3	0	0·42	3·45	Khushab		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·8	0	0·93	0	0·38	5·24	Shahpur		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·4	0	0·7	0	0·48	5·36	Bhera		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·2	0	0·64	0	1·58	5·76	Miani		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·8	0	0·3	0	0·30	2·51	Shorkot	Jhang.	Punjab, West.
...	R.	...	...	...	...	...	...	...	...	...	...	0	1·3	0	0·34	0	0·39	2·52	Jhang		
...	...	T.	R.	...	...	...	...	...	...	...	...	0	1·3	0·07	0·47	0·07	0·91	2·97	Chiniot		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·0	0	0·28	0	0·99	2·59	Tank	Dera Ismail Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	0	0·9	0	0·4	0	0·34	2·72	Kulachi		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·2	0	0·43	0	0·28	3·40	Dera Ismail Khan		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·39	0	0·13	2·56	Bhakkar		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·5	0·05	0·26	0·05	0·15	2·37	Leiah		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·17	0·88	0·17	0·42	2·92	Sanghar	Dera Ghazi Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	1	1·4	0·39	0·55	0·30	0·66	2·84	Dera Ghazi Khan		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·12	0	0	1·15	Fort Munro		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·0	0·21	0·40	0·18	0·48	1·51	Jampur		
...	...	...	...	...	...	...	...	...	...	...	...	1	0·6	0·26	0·34	0·26	0·51	1·17	Rajanpur		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·8	0	0·24	0	0·78	1·56	Alipur	Muzaffargarh.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·15	0·29	0·15	0·54	1·63	Muzaffargarh		
...	...	...	...	...	...	...	...	...	...	...	...	2	0·7	0·31	0·16	0·19	0·51	2·14	Sinanwan		
...	...	...	...	...	...	...	...	...	...	...	...	2	0·3	0·26	0·32	0·16	0·49	1·18	Mailsi	Mooltan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	...	0	0·7	0·11	0·15	0·09	0·48	1·35	Lodhran		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·7	0·04	0·20	0·04	0·45	1·30	Shujabad		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·2	0·08	0·26	0·08	0·64	1·63	Mooltan		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·3	0	0·19	0	0·29	1·56	Kabirwala		

PESTONJI, *Supdt.*,

Office of Director of Land Records, and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 4TH JUNE 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.
1	Hissar	Hissar ...	16,854	3	5	8	45	28	17	22	1	12	...	...	10	2	5	7
2		Hansi ...	15,190	4	4	8	15	10	5	10	...	3	...	...	2	1	...	1
3		Bhiwani ...	35,487	4	6	10	68	37	31	10	1	12	31	...	14	2	6	8
4		Sirsa ...	16,415	8	3	11	8	4	4	...	...	4	1	...	3	1	2	3
5	Rohtak ...	Rohtak ...	16,191	2	5	7	17	11	6	5	...	6	1	...	5	3	1	4
6		Jhajjar ...	11,881	4	7	11	18	7	11	7	...	7	...	...	4	...	1	1
7	Gurgaon ...	Rewari ...	...	Returns not received.														
8		Palwal ...	...															
9	Delhi ...	Delhi ...	189,648	42	30	72	145	70	75	5	1	113	3	...	23	4	11	15
10		Sonepat ...	12,611	...	6	6	8	3	5	2	...	5	...	...	1	2	...	2
11	Karnal ...	Karnal ...	21,530	6	6	12	20	12	8	...	...	14	1	...	5	3	4	7
12		Kaithal ...	15,768	6	4	10	15	10	5	7	...	...	...	...	8	...	3	3
13		Panipat ...	27,547	6	11	17	21	10	11	...	...	9	4	...	8	1	1	2
14	Umballa ...	Umballa ...	26,856	8	5	13	23	14	9	1	...	10	2	...	10	3	3	6
15		Jagadhri ...	13,029	9	1	10	4	4	...	...	...	2	...	...	2	2	...	2
16		Shahabad ...	11,473	4	3	7	5	4	1	...	...	...	3	...	2	1	...	1
17		Sadhaura ...	10,445	...	3	3	9	5	4	...	...	5	...	...	4	2	1	3
18	Hoshiarpur	Hoshiarpur ...	21,099	9	6	15	23	11	12	5	...	9	5	...	4	5	3	8
19		Tanda and Urmar ...	11,632	5	3	8	10	6	4	...	...	6	1	...	3	1	1	2
20	Jullundur ...	Jullundur ...	50,375	20	16	36	32	16	16	...	4	19	1	...	8	6	8	14
21		Rahon ...	10,667	3	1	4	6	6	...	...	...	3	...	...	3	3	...	3
22		Kartarpur ...	10,441	1	1	2	5	2	3	...	...	1	1	...	3	1	1	2
23	Ludhiana ...	Ludhiana ...	46,024	20	13	33	24	12	12	...	1	17	1	2	3	1	1	2
24		Jagraon ...	18,116	14	6	20	16	9	7	...	5	7	1	...	3	3	3	6
25	Ferozepore...	Ferozepore ...	25,337	9	8	17	22	12	10	5	2	11	2	...	2	2	2	4
26	Mooltan ...	Mooltan ...	64,265	25	22	47	31	17	14	...	...	12	3	...	16	6	8	14
27	Jhang ...	Maghiana ...	13,866	2	7	9	15	10	5	...	...	3	...	...	12	4	3	7
28		Chiniot ...	13,476	4	6	10	16	5	11	5	...	7	...	...	4	1	3	4

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Lahore ...	Lahore ...	159,597	43	32	75	120	66	54	26	...	62	2	1	29	19	6	25	25	39
	Kasur ...	20,290	6	4	10	26	12	14	13	...	7	...	...	6	...	2	2	26	67
	Chunian ...	10,339	1	3	4	30	18	12	18	...	8	...	...	4	3	...	3	20	152
Amritsar ...	Amritsar ...	135,401	41	52	93	112	59	53	...	3	65	6	...	38	14	17	31	36	43
Gurdaspur ...	Batala ...	27,223	9	3	12	6	3	3	...	...	3	...	...	3	...	1	1	23	12
Sialkot ...	Sialkot ...	33,965	14	20	34	21	12	9	...	...	4	2	...	15	3	3	6	52	32
Gujrat ...	Gujrat ...	17,671	9	8	17	5	3	2	...	...	4	...	...	1	...	1	1	50	15
	Jalalpur ...	11,065	5	6	11	4	2	2	...	...	1	...	...	3	...	...	...	52	19
Gujranwala...	Gujranwala ...	25,892	9	5	14	39	27	12	12	...	19	...	...	8	4	2	6	28	79
	Wazirabad ...	15,786	8	3	11	8	5	3	...	...	6	...	...	2	3	1	4	36	26
Shahpur ...	Bhera ...	17,428	4	1	5	20	8	12	1	...	8	...	...	11	2	4	6	15	60
Jhelum ...	Pind Dadan Khan ...	15,055	...	4	4	8	6	2	...	...	2	1	1	4	...	...	...	14	28
Rawalpindi	Rawalpindi ...	38,334	13	16	29	23	13	12	...	1	16	1	1	4	...	2	2	40	31
Peshawar ...	Peshawar ...	63,079	17	23	40	37	16	21	...	2	26	...	...	9	2	3	5	33	31
Kohat ...	Kohat ...	14,347	3	2	5	8	5	3	...	1	3	...	1	3	2	1	3	18	29
D. I. Khan ...	Dera Ismail Khan ...	21,573	7	5	12	10	6	4	...	...	5	1	...	4	2	2	4	29	24
D. G. Khan...	Dera Ghazi Khan ...	23,899	8	6	14	14	6	8	...	...	10	...	...	4	...	...	...	31	31
... and death rate of London for the week ending 14th May 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	35·3	19·5
Grand Total ...		1,377,167	415	381	796	1,112	602	510	154	22	54[illegible]	74	6	310	114	116	230	30	42
Hill Sanitaria.																			
...a ...	... ...	13,279	3	1	4	12	6	6	...	...	6	...	...	6	1	2	3	16	47
...msala ...	... ...	2,778	2	...	2	2	1	1	...	...	1	...	...	1	...	...	...	38	38
...usie ...	... ...	807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...e ...	... ...	1,459	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	36	...

...—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

...TARY COMMISSIONER'S OFFICE,
LAHORE:
The 1st July 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 4TH JUNE 1892.

General Results.—The return is incomplete, the registers for the district of Gurgaon not hav[ing been] received. Comparing the results of the districts from which returns have been received, the total deaths [registered] from all causes were 19,759 against 21,087 in the previous week and 11,200 in the corresponding week of [last] year, giving respectively an annual death-rate of 52·0, 55·4 and 29·4 per 1,000 of population. The registered [death-rate] was 3·4 per 1,000 less than that registered last week, and 22·9 per 1,000 greater than the average ra[te of the] corresponding weeks of the five years 1887—1891.

Cholera.—There were 6,603 deaths registered under the head of cholera against 7,752 in the previ[ous week]. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.
Hissar	Hissar Town ... ...
Do.	Hansi Town ... ...
Do.	Bhiwani Town ... ...
Do.	Fatahabad Town ... ...
Do.	Rural Circles ... ...
Rohtak	Rohtak Town ... ...
Do.	Jhajjar Town ... ...
Do.	Beri Town ... ...
Do.	Gohana Town ... ...
Do.	Bahadurgarh Town ... ...
Do.	Kharkhauda Town... ... ...
Do.	Rural Circles ... ...
Delhi	Delhi Town ... ...
Do.	Sonepat Town ... ...
Do.	Ballabgarh Town ... ...
Do.	Faridabad Town ... ...
Do.	Rural Circles ... ...
Karnal	Kaithal Town ... ...
Do.	Rural Circles ... ...
Umballa	Umballa Town ... ...
Do.	Burfya Town ... ...
Do.	Ladwa Town ... ...
Do.	Thanesar Town ... ...
Do.	Rural Circles ... ...
Kangra	Rural Circles ... ...
Hoshiarpur	Hoshiarpur Town ... ...
Do.	Rural Circle ... ...
Jullundur	Banga Town ... ...
Do.	Rural Circles ... ...
Ludhiana	Khanna Town ... ...
Do.	Rural Circles ... ...
Ferozepore	Ferozepore Town ... ...
Do.	Muktsar Town ... ...
Do.	Fazilka Town ... ...
Do.	Rural Circles ... ...
Mooltan	Jalalpur Town ... ...
Do.	Kahror Town ... ...
Do.	Tulamba Town ... ...
Do.	Rural Circles ... ...
Jhang	Chiniot Town ... ...
Do.	Rural Circles ... ...
Montgomery	Rural Circles ... ...
Lahore	Lahore Town ... ...
Do.	Sharakpur Town ... ...
Do.	Chunian Town ... ...
Do.	Khudian Town ... ...
Do.	Kasur Town ... ...
Do.	Rural Circles ... ...
Amritsar	Majitha Town ... ...
Do.	Rural Circles ... ...
Gurdaspur...	Gurdaspur Town ... ...
Do.	Rural Circles ... ...
Gujrat	Kunjah Town ... ...
Gujranwala	Gujranwala Town ... ...
Do.	Rural Circles ... ...
Shahpur	Sahiwal Town ... ...
Do.	Bhera Town ... ...
Do.	Rural Circles ... ...

Districts.	Towns and Rural Circles.	Deaths.
…um	... Jhelum Town	4
Do.	... Rural Circles	302
…walpindi ...	... Rural Circles	26
…um	... Haripur Town	2
Do.	... Rural Circle	48
…hawar	... Rural Circle	3
…ut	... Rural Circles	27
…nu	... Laki Town	3
Do.	... Rural Circles	75
…a Ismail Khan ...	... Kulachi Town	3
Do. ...	... Rural Circles	217
	Total ...	6,603

Small-pox.—From small-pox 487 deaths were registered against 478 in the previous week and 71 in the corres-…ding week of the past year.

Fevers.—From fevers there were 8,914 deaths against 9,054 in the previous week and 8,749 in the corresponding …ek of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 286 deaths against 260 in the previous week and …2 in the corresponding week of the past year.

Chest Disease.—Six hundred and six against 619 and 485.

Snake bite.—Sixteen against 23 and 11.

Hydrophobia.—Three against 1 and 6.

All other causes.—Two thousand eight hundred and forty-four against 2,900 in the previous week and 1,582 … the corresponding week of the past year.

Infantile mortality.—Three thousand and eighty-four deaths were registered in the districts from which …urns have been received amongst infants under one year of age, of which number 1,661 were males and 1,423 …males.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 796 births were registered (415 …les and 381 females), giving a birth-rate of 30 per *mille* of population; 1,112 deaths were registered (602 males …d 510 females), giving a death-rate of 42 per *mille* of population. Owing to the continued excessive prevalence of …olera in rural areas the registered death-rate in the larger Municipal towns was 10·5 per 1,000 less than the rate in …e rest of the Province. Owing to severe outbreaks of cholera in Chunian, Hissar and Bhiwani, the recorded death-…tes of these towns, 152, 140, 100 per 1,000 respectively, were very high.

…NITARY COMMISSIONER'S OFFICE,
LAHORE:
The 1st July 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

Punjab Government Press, Lahore—7 7 92—690.

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SUPPLEMENT TO THE Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JULY 14, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 12th JULY 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	0·53 at Hissar. 0·85 in Hánsi. 0·33 in Bhiwáni. 1·14 in Fatahabad. 1·93 in Sirsa.	1. Scarce. 2. Lean.	Stationary.	Ploughings partly commenced. More rain still wanted.	...
2	Delhi ...	0·58 at Sadr. 0·82 in Sonipat. 0·15 in Ballabgarh.	1. Dear.	Slightly falling.	Prospect improved.	...
3	Umballa ...	0·05	1. Scarce. 2. Fair.	Stationary.	Sowings commenced. Water obtainable.	...
4	Simla ...	Rainfall throughout.	2. Cattle still weak, but rain will now give fodder.	Stationary. Wheat 11 seers in Simla. Wheat 9 seers at Kot Khái. Maize 15 seers at Subáthu.	A fair amount of rain has improved prospects. Sowings, except a few coarse grains, finished in Kot Khái; sowings of makki and másh in progress in Bharauli. Prospects good in Bharauli and Simla. Some sowings dried up in Kot Khái. Náib-Tahsíldár having visited Ghúnd and Khaneti reports there is no ground for apprehension. Out of 16 States condition of people reported bad or very bad in three only.	Rabi crops estimated 4 annas in Kinthal, Madhan, Theog to 8 annas in Bashahr and Sirmúr.
5	Kángra ...	Moderate rainfall throughout.	1. Scarce.	Rice 7 seers. Wheat 11 „ Maize 13 „	Rice and maize sowings being finished in some parts. Prospects affected favourably by good falls of rain throughout since close of week.	...
6	Jullundur ...	0·40	1. Insufficient. 2. Poorly for want of fodder.	Stationary.	Condition of sugar-cane average. Water in wells drying.	...
7	Ferozepore ...	0·20 in City. 0·40 in Zíra. 0·25 in Fázilka.	1. Insufficient.	Falling.	...	...

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
8	Mooltan ...	...	1. Insufficient.	Stationary.	Sowings in progress. Canals flowing feebly. General outlook gloomy. Sidhnai dry.	...
9	Lahore ...	3·05 at Lahore. 1·91 in Chunián. 0·17 in Sharakpur.	1. Scarce. 2. Suffering owing to scarcity of fodder. Cattle fed mostly on dry fodder.	Wheat 12½ to 13 seers. Gram 18¾ to 19 seers. Rice 7½ to 9 seers.	Principally irrigation of crops going on, but this will cease, rain having fallen. Prospects have to some extent improved owing to rain.	...
10	Amritsar ...	0·04 average. Rain has since fallen throughout.	1. Scarce.	Rising Wheat 13½ seers. Gram 18¾ seers.	Condition of northern part of Ajnála Tahsíl remains unchanged.	...
11	Gurdáspur ...	Good rainfall throughout.	...	...	Prospects improved all round.	...
12	Siálkot ...	...	1. Insufficient. 2. Cattle underfed.	Rising.	Rains have now set in to improve the condition of crops. Scarcity not anticipated.	...
13	Gujrát ...	2·50 at Sadr. 2·31 in Khárián. 0·50 in Phália.	1. Scarce. 2. Lean for want of fodder.	Wheat 14 seers. Jowár 16 „ Bájra 15 „ Rice 9 „	Ploughings and sowings of kharíf crops commenced in two Tahsíls. Condition of standing crops average in Gujrát and Khárián; very poor in Phália for want of rain.	...
14	Shahpur ...	...	1. Scarce.	Rising. Wheat 13 seers.	Prospects poor. Rain much needed.	...
15	Jhelum ...	Heavy rainfall throughout.	...	Rising.	Some bájra and moth sown since rain in previous week.	...
16	Ráwalpindi ...	0·95 at Ráwalpindi.	...	Stationary.	Sowings not yet completed owing to non-fall of rain. Stock of grain and fodder not sufficient.	...
17	Hazára ...	...	1. Scarce.	Do.	No sowings germinated. Crops suffering for want of rain.	...
18	Peshâwar ...	...	1. Sufficient. 2. Bad.	Rising.	Rain urgently wanted. Stocks and supply of water in Bára River sufficient.	...
19	Kohát ...	0·16	1. Scarce. 2. Lean owing to scarcity of fodder.	Stationary.	Prospects continue poor, though makki sowings commenced on irrigated lands. Rain urgently wanted.	...
20	Bannu ...	Slight rainfall in Marwat and Miánwáli.	1. Scarce.	Do. Wheat 14 seers.	Bájra and maize and moth are being sparsely sown. Prospects poor for want of rain and insufficient flow of water in canals. Sugar-cane crop is now safe from insects.	...
21	D. I. Khan ...	...	1. Scarce in Dáman and Thal. 2. Suffering from want of fodder.	Stationary.	Crops being sown, nasheb lands being ploughed, but crops not sown to any extent owing to low river inundation. Water insufficient in a few villages in Dáman.	...

GENERAL REMARKS.

Rain has fallen in all districts except Mooltan, Siálkot, Shahpur, Hazára, Peshâwar and Dera Ismail Khan. Prices falling in Delhi and Fe[illegible] rising in Amritsar, Siálkot, Shahpur, Jhelum and Peshâwar; stationary elsewhere. Owing to recent rainfall, ploughings and sowings of autumn crops [illegible] awaited rain have commenced in most districts. Sowing in Ráwalpindi has not completed owing to non-fall of rain. Nasheb lands in Dera Ismail Kh[illegible] plouged, but not sown to any extent owing to low river inundation. Wells still reported to be drying up in Jullundur. Water insufficient in a few [illegible] of Dera Ismail Khan. Canals flowing feebly in Mooltan, and Sidhnai is almost dry. More rain urgently wanted in Hissar, Shahpur, Hazára, Peshâw[illegible] Kohát. Monsoon rains have set in which have improved the condition of standing crops in most districts. Prospects of crops affected favourably by [illegible] of rain throughout Kángra and Lahore. Sugarcane crop is now safe from insects in Bannu. Crops suffering in Hazára owing to want of rain. Prosp[illegible] standing crops are still reported poor for want of rain in Shahpur, Kohát, Bannu and parts of Gujrát Districts. Stock of grain and fodder insufficient in [illegible] pindi. General lookout gloomy in Mooltan. Spring crop estimated at 4 annas in Kinthal, Madhan Fheog to 8 annas in Bashahr and Sirmúr States. [illegible] 16 States condition of people reported bad in 3 only. Cattle are reported lean and suffering from want of fodder in Hissar, Simla, Jullundur, Lahore and [illegible] They are underfed in Siálkot. Their condition is fair in other districts. Fodder insufficient or scarce in all districts except Peshâwar, but the recent [illegible] improved prospects.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punja[illegible]

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—C indicates Canal Stations.
The Gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.
Stations not thus marked use the old Pattern Gauge.

Columns 4—10.—R=Slight rain, not measured.
H=Hail.
R=Slight rain, not measured.
D=Dust-storm.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

2	3	4	5	6	7	8	9	10	11	12
RAIN-GAUGE STATION.	Date of fall last reported.	FALL OF RAIN ON EACH DAY OF THE WEEK.							TOTAL.	SPECIAL REMARKS.
		Week ending 7th May 1892.								
		Sunday 1st.	Monday 2nd.	Tuesday 3rd.	Wednesday 4th.	Thursday 5th.	Friday 6th.	Saturday 7th.		
Lehal C ...	13th February...	...	...	...	0·10	...	...	...	0·10	
		Week ending 14th May 1892.								
		Sunday 8th.	Monday 9th.	Tuesday 10th.	Wednesday 11th.	Thursday 12th.	Friday 13th.	Saturday 14th.		
Khárián (Lála Musa) s	3rd May ...	...	0·14	...	...	...	...	...	0·14	
		Week ending 28th May 1892.								
		Sunday 22nd.	Monday 23rd.	Tuesday 24th.	Wednesday 25th.	Thursday 26th.	Friday 27th.	Saturday 28th.		
Alíwál C ...	4th May ...	...	...	0·05	...	...	...	...	0·05	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 2nd JULY 1892.

1	2		3		4	5	6	7	8	9	10	11
					Fall of Rain on each Day of the Week. *Months of June and July 1892.*							
District.	Rain-Gauge Stations.		Date of fall last reported.		Sunday 26th.	Monday 27th.	Tuesday 28th.	Wednesday 29th.	Thursday 30th.	Friday 1st.	Saturday 2nd.	Total.
Hissar.	Sirsa	s	15th June	...	...	...	...	...	...	...	...	...
	Fatahabad	s	23rd May	...	...	...	...	...	...	...	...	...
	Hissar	s	24th Do.	...	...	...	...	...	0·13	...	...	0·13
	Hánsi	s	Ditto	...	...	...	...	...	...	...	0·05	0·05
	Bhiwáni	s	Ditto	...	...	...	...	...	...	...	...	...
	Budhláda	s	8th June	...	...	...	...	...	...	...	...	...
	Tohána	s	Ditto	...	...	...	...	...	...	0·16	...	0·16
Jind State.	Dhaneta *C*	...	23rd June	...	...	...	...	...	0·24	...	...	0·24
Rohtak.	Rohtak	s	6th June	...	...	...	...	...	0·26	...	...	0·26
	Gohána	s	7th Do.	...	...	...	...	...	...	...	...	...
	Sámpla	s	Ditto	...	...	...	0·83	...	0·32	...	...	1·15
	Jhajjar	s	Ditto	...	...	...	0·16	0·15	0·75	...	...	1·06
Gurgaon.	Farukhnagar	s	6th June	...	R	R	...	R	R	...	...	...
	Játúsána	s	Ditto	...	...	...	...	...	...	...	...	...
	Rewári	s	Ditto	...	...	..	...	0·10	0·50	...	...	0·60
	Shahjahánpur	s	15th June	...	...	...	...	...	...	...	0·70	0·70
	Tauru	s	17th Do.	...	...	Ho·50	...	...	0·25	...	...	0·75
	Nuh	s	15th Do.	...	...	...	...	...	...	...	...	...
	Fírozpur	s	16th Do.	...	...	0·14	...	R	...	R	...	0·14
	Hodal	s	15th Do.	...	...	...	...	0·47	...	...	...	0·47
	Hattin	s	Ditto	...	...	...	...	...	...	...	...	...
	Palwal	s	Ditto	...	...	0·40	...	R	0·70	...	...	1·10
	Sohna	s	Ditto	...	...	...	...	0·30	...	...	...	0·30
	Gurgaon	s	6th June	...	...	0·31	...	...	0·23	...	0·66	1·20
	Punahána	s	15th Do.	...	0·14	0·24	...	...	...	...	...	0·38
Delhi.	Ballabgarh	s	7th June	...	...	...	...	...	1·88	...	...	1·88
	Mahrauli	s	6th Do.	...	...	...	...	0·03	0·06	...	...	0·09
	Sadr (Delhi)	s	7th Do.	...	...	...	...	...	0·06	...	...	0·06
	Sonepat	s	6th Do.	...	...	...	...	...	...	...	...	...
Karnal.	Pánipat	s	7th June	...	...	...	...	...	...	...	...	...
	Karnál	s	22nd Do.	...	...	...	...	...	...	...	...	...
	Rajaund	s	23rd May	...	...	...	...	...	...	...	...	...
	Kaithal	s	13th June	...	...	...	...	1·20	...	...	...	1·20
	Gulah	s	23rd Do.	...	...	...	...	0·10	...	...	...	0·10
Umballa.	Pipli	s	7th June	...	...	...	...	...	...	...	...	...
	Jagádhri	s	14th Do.	...	...	...	...	0·19	...	...	...	0·19
	Umballa	s	7th Do.	...	...	...	...	0·09	...	...	...	0·09
	Naráingarh	s	14th Do.	...	...	...	...	1·26	0·47	...	...	1·73
	Kharar	s	17th Do.	...	...	...	...	0·32	0·51	...	...	0·83
	Rúpar	s	Ditto	...	...	...	...	...	...	...	...	...
Patiala State.	Kotra *C*	...	7th June	...	...	...	...	...	...	...	...	...
	Jodhpur *C*	...	22nd May	...	D	D	D	D	0·30	D	D	0·30
	Raniki *C*	...	7th June	...	...	...	...	...	...	...	...	...
	Lehal *C*	...	24th Do.	...	...	...	...	...	0·18	...	...	0·18
Nabha State.	Dádahur *C*	...	7th June	...	...	...	...	...	...	...	...	...
Simla.	Kasauli	s	15th June	...	...	...	...	2·25	0·50	...	...	2·75
	Barauli	s	14th Do.	...	...	...	1·61	0·31	...	...	0·03	1·95
	Simla	s	16th Do.	...	...	...	...	0·15	0·09	...	...	0·24
	Kot Khái	s	Ditto	...	1·00	...	...	...	0·10	...	...	1·10
	Kotgarh	s	Ditto	...	0·28	...	0·10	0·50	...	...	...	0·88
	Kilba	s	Ditto	...	...	...	...	...	...	...	...	...

	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Months of June and July 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 26th.	Monday 27th.	Tuesday 28th.	Wednesday 29th.	Thursday 30th.	Friday 1st.	Saturday 2nd.	Total.	Special Remarks.
Kangra.	Plách	s	19th June	...	...	...	0·30	0·03	...	0·10	0·43	
	Kulu	s	Ditto	...	...	...	...	0·09	0·10	...	0·19	
	Nagar	s	Ditto	...	...	...	0·52	0·57	0·19	0·07	1·35	
	Pálampur	s	17th June	...	...	...	0·04	0·20	0·01	...	0·25	
	Hamírpur	s	Ditto	...	...	...	0·88	0·35	...	...	1·23	
	Dera	s	Ditto	...	...	...	0·02	0·49	...	...	0·51	
	Kángra	s	Ditto	...	...	...	0·10	0·96	...	...	1·06	
	Dharmsála	s	Ditto	...	...	...	0·06	1·17	0·41	...	1·64	
	Núrpur	s	Ditto	...	...	...	0·48	0·13	...	...	0·61	
Hoshiárpur.	Dasúya	s	16th June	...	...	0·05	1·00	...	...	...	1·05	
	Una	s	14th Do.	...	...	0·30	0·15	...	...	...	0·45	
	Garhshankar	s	16th Do.	...	...	...	0·11	...	...	...	0·11	
	Sadr Station	s	15th Do.	...	...	0·01	0·78	...	...	0·10	0·89	
	Hoshiárpur	s	14th Do.	...	...	...	0·85	...	...	0·21	1·06	
Jullundur.	Jullundur	s	23rd June	...	...	...	...	...	...	...	...	
	Nakodar	s	15th Do.	...	...	...	...	...	...	...	...	
	Phillour	s	18th Do.	...	...	...	...	...	...	...	...	
	Nawashahr	s	17th Do.	...	...	...	...	0·20	...	...	0·20	
Ludhiána.	Samrála	s	16th June	...	...	...	0·12	...	...	...	0·12	
	Ludhiána	s	18th Do.	...	...	...	...	0·20	...	...	0·20	
	Jagraon	s	15th Do.	...	...	...	...	0·03	...	...	0·03	
Ferozepore.	Moga	s	15th June	0·05	...	...	...	...	...	...	0·05	
	Zíra	s	Ditto	0·39	...	...	...	...	...	...	0·39	
	Ferozepore (Sadr)	s	23rd June	...	...	...	...	...	...	...	...	
	Ferozepore City	s	8th Do.	...	...	...	...	...	...	...	...	
	Muktsar	s	24th Do.	...	...	...	...	...	...	...	...	
	Fázilka	s	15th Do.	...	...	...	...	...	...	...	...	
	Nathána	s	3rd May	...	...	...	...	...	...	...	...	
	Govindgarh *C*	...	5th June	...	...	...	...	...	...	...	...	
Mooltan.	Mailsi	s	16th June	...	...	...	...	0·04	...	...	0·04	
	Lodhrán	s	17th Do.	...	...	...	...	...	...	...	...	
	Shujabad	s	Ditto	...	...	...	...	0·22	...	...	0·22	
	Mooltan	s	19th June	...	...	...	...	0·29	...	...	0·29	
	Kabírwála	s	17th Do.	...	...	...	...	0·10	...	...	0·10	
Jhang.	Shorkot	s	16th June	...	...	...	...	0·01	...	...	0·01	
	Jhang	s	Ditto	...	...	...	...	...	0·08	...	0·08	
	Chiniot	s	18th June	...	...	...	...	0·13	...	...	0·13	
Montgomery.	Gugera	s	17th June	...	...	...	...	...	...	0·29	0·29	
	Montgomery	s	Ditto	...	...	...	...	0·02	...	R.	0·02	
	Pákpattan	s	24th June	...	...	...	...	...	...	...	...	
	Dipálpur	s	25th Do.	...	...	...	...	...	...	...	...	
Lahore.	Van *C*	b	25th June	...	...	...	D.	...	...	...	...	
	Chunián	s	Ditto	...	...	...	...	0·06	...	...	0·06	
	Kasúr	s	15th June	...	...	...	...	...	...	...	...	
	Pambe *C*	...	Ditto	...	...	...	...	...	...	...	...	
	Sharakpur	s	14th June	...	...	...	...	0·10	...	...	0·10	
	Niáz Beg *C*	...	15th Do.	...	...	...	...	D. R.	...	...	...	
	Lahore	s	16th Do.	...	...	...	...	0·30	...	...	0·30	
	Meean Meer *C*	b	15th Do.	...	...	...	...	...	...	...	...	
	Manihála *C*	...	Ditto	...	...	...	...	...	...	...	...	
	Dafthu *C*	b	Ditto	...	...	...	...	...	...	...	...	
Amritsar.	Buchar *C*	b	24th June	...	...	...	0·30	...	...	...	0·30	
	Khara *C*	...	15th Do.	...	...	...	...	0·40	...	...	0·40	
	Tarn Táran	s	Ditto	...	...	...	...	...	...	...	...	
	Raya *C*	...	Ditto	...	...	...	...	0·55	...	...	0·55	
	Jandiála *C*	...	Ditto	...	...	...	...	...	...	...	...	
	Jail Hospital	s	3rd May	...	...	...	...	...	...	...	...	
	Amritsar (Sadr)	s	15th June	...	...	...	...	D.	...	...	...	
	Amritsar *C*	...	Ditto	...	...	...	...	0·30	...	...	0·30	
	Buggeh *C*	...	7th June	...	...	...	...	0·50	...	...	0·50	
	Ajnála	s	15th Do.	...	...	...	...		...	...		

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. *Months of June and July* 1892. Sunday 26th.	Monday 27th.	Tuesday 28th.	Wednesday 29th.	Thursday 30th.	Friday 1st.	Saturday 2nd.	Total.	Special R…
Gurdáspur.	Aliwál *C* ...	13th June	...	...	...	...	0·65	...	...	0·65	
	Batála *s*	15th Do.	...	...	...	...	0·59	...	...	0·59	
	Kaler *C* ...	3rd May	...	...	...	...	...	...	...	...	
	Tibri *C* ...	7th June	...	...	...	...	1·08	...	...	1·08	
	Gurdáspur *s*	17th Do.	...	...	...	0·23	0·45	...	...	0·68	
	Bhímpur *C* ...	16th Do.	...	...	...	0·45	...	...	...	0·45	
	Pathánkot *s*	17th Do.	...	...	...	0·03	1·17	...	...	1·20	
	Dalhousie *s*	16th Do.	...	...	0·22	1·13	0·80	0·56	R.	2·61	
	Mádhopur *C* *b*	17th Do.	...	...	...	0·40	0·15	...	...	0·55	
	Shakargarh *s*	6th Do.	...	...	...	...	0·22	...	...	0·22	
Siálkot.	Zafarwál *s*	14th June	...	...	...	0·16	...	...	...	0·16	
	Pasrúr *s*	Ditto	...	...	...	...	0·63	...	...	0·63	
	Raya *s*	Ditto	...	...	...	...	2·41	...	...	2·41	
	Daska *s*	7th June	...	...	...	...	0·35	0·22	...	0·57	
	Siálkot *s*	26th May	...	...	...	...	0·44	...	...	0·44	
Gujrát.	Gujrát (Sadr) *s*	3rd May	...	...	...	...	0·20	...	0·20	0·40	
	Khárián (Lála Músa) *s*	17th June	...	...	...	...	0·65	...	...	0·65	
	Phália *s*	Ditto	...	...	...	...	0·30	...	...	0·30	
Gujránwala.	Rámnagar *s*	2nd May	...	...	...	0·80	...	...	...	0·80	
	Wazirabad *s*	13th June	...	...	...	0·38	...	0·16	...	0·54	
	Gujránwála (Sadr Kacheri) *s*	6th Do.	...	...	...	1·70	...	...	...	1·70	
	Shekhupura *s*	23rd Do.	...	...	...	0·40	...	...	...	0·40	
	Háfizabad *s*	12th Feby.	...	...	...	1·85	...	0·25	...	2·10	
	Meluána *C* ...	23rd June	...	...	...	1·50	...	0·10	...	1·60	
	Shahkot *C* ...	21st Feby.	...	...	...	...	...	...	...	...	
Shahpur.	Midh *s*	24th June	...	...	...	...	1·02	...	...	1·02	
	Sahiwál *s*	23rd Do.	...	...	...	0·11	...	...	...	0·11	
	Núrpur *s*	16th Do.	...	...	...	...	...	...	...	...	
	Mitha Tiwána *s*	Ditto	...	...	...	...	2·50	...	...	2·50	
	Sakesar *s*	22nd Septr. 1891	...	...	...	...	...	...	...	...	
	Naushehra *s*	17th June	...	...	...	0·20	1·10	...	...	1·30	
	Khusháb *s*	Ditto	...	...	...	...	2·01	...	...	2·01	
	Shahpur *s*	16th June	...	...	...	...	0·97	...	...	0·97	
	Bhera *s*	9th Jany.	...	...	...	...	0·60	...	...	0·60	
	Miáni *s*	3rd March	...	...	...	0·30	...	...	...	0·30	
Jhelum.	Pind Dádan Khan *s*	23rd May	...	...	...	...	0·76	...	...	0·76	
	Jhelum (Sadr Station) *s*	17th June	...	...	...	...	0·12	...	...	0·12	
	Chakwál *s*	Ditto	...	...	...	...	0·19	...	...	0·19	
	Talagang *s*	Ditto	...	...	...	...	0·49	...	...	0·49	
Rawalpindi.	Pindigheb *s*	17th June	...	...	...	...	0·18	...	...	0·18	
	Fatahjang *s*	18th Do.	...	...	...	...	0·20	...	...	0·20	
	Attock *s*	19th Do.	...	...	...	...	...	...	...	...	
	Ráwalpindi *s*	17th Do.	...	...	0·40	...	...	0·15	...	0·55	
	Gujar Khan *s*	Ditto	...	...	...	...	...	...	...	...	
	Kahuta *s*	19th June	...	...	...	1·25	0·17	...	0·25	1·67	
	Murree *s*	Ditto	...	...	...	...	0·22	...	0·34	0·56	
Hazara.	Abbott-abad *s*	19th June	...	...	...	0·02	...	...	0·06	0·08	
	Mansehra *s*	Ditto	...	...	...	...	...	...	...	...	
	Haripur *s*	Ditto	...	...	...	...	...	...	...	...	
Peshawar.	Sawabi *s*	17th June	...	...	...	D.	D.	D.	...	...	
	Lahore (Utman Bolak) *s*	Ditto	...	...	...	...	...	...	...	...	
	Nowshera *s*	18th June	...	...	D.	D.	D.	...	...	...	
	Mardán *s*	Ditto	...	...	...	0·11	D.	D.	...	0·11	
	Katlang *s*	Ditto	...	...	...	...	...	...	...	...	
	Hashtnagar *s*	Ditto	...	...	...	0·04	...	D.	...	0·04	
	Doába Daudzai *s*	Ditto	...	...	...	...	...	...	...	...	
	Pesháwar *s*	17th June	...	...	D.	D. R.	0·03	D. R.	D.	0·03	
Kohát.	Kohát *s*	13th May	...	...	...	...	0·18	0·10	...	0·28	
	Hangu *s*	20th June	...	...	...	...	...	...	...	...	
	Thal *s*	17th Do.	...	...	...	...	...	...	...	...	
	Banda Daud Shah *s*	20th Do.	...	...	...	...	0·60	...	...	0·60	
	Khushalgarh ...	...	...	...	...	...	...	0·24	...	0·24	

1	2		3		4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.		Fall of Rain on each Day of the Week. Months of June and July 1892. Sunday 26th.	Monday 27th.	Tuesday 28th.	Wednesday 29th.	Thursday 30th.	Friday 1st.	Saturday 2nd.	Total.	Special Remarks.
Bannu.	Miánwáli	s	18th June	...	...	...	...	...	...	...	...	...	
	Isa Khel	s	17th Do.	...	...	...	...	...	...	...	...	...	
	Bannu	s	Ditto	...	...	...	...	...	...	...	...	...	
	Marwat	s	Ditto	...	...	...	...	...	...	...	0·33	0·33	
Dera Ismail Khan.	Tánk	s	17th June	...	...	...	...	...	...	...	...	...	
	Kuláchi	s	24th Do.	...	...	...	...	...	0·36	...	0·16	0·52	
	Dera Ismail Khan	s	16th Do.	...	...	...	...	...	0·17	...	...	0·17	
	Bhakkar	s	Ditto	...	...	...	...	...	0·88	...	...	0·88	
	Leiah	s	19th June	...	...	...	...	...	1·01	...	...	1·01	
Dera Ghazi Khan.	Sanghar	s	17th June	...	...	...	...	1·78	...	...	...	1·78	
	Dera Gházi Khan	s	19th Do.	...	..	...	...	0·20	...	...	...	0·20	
	Fort Munro	s	24th Do.	...	0·13	...	1·12	1·13	...	0·09	...	2·47	
	Jámpur	s	19th Do.	...	...	...	...	0·42	...	0·03	...	0·45	
	Rájanpur	s	20th Do.	...	...	...	...	...	0·55	...	0·60	1·15	
Muzaffargarh.	Alipur	s	17th June	...	...	...	...	...	0·68	...	...	0·68	
	Muzaffargarh	s	Ditto	...	...	...	...	...	0·10	...	...	0·10	
	Sinánwán	s	13th June	...	...	...	...	...	1·28	...	...	1·28	

Memo. of Errors.

For the week ending 7th May 1892.

Against Bharauli (Simla District) insert in col. 10, 0·01 and in col. 11 for 0·61 read "0·62."
" Simla (Ditto) " 0·01 " for 0·75 " "0·76."

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON

1	2			3			4			5			6			7
	QUANTITIES PER															
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (Sorghum vulgare).*			*Bájra (Penni...*
DISTRICT.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corre sponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	15	15	17	20	21	23	...	...	...	10	10	10	20	21	17	16
Rohtak ...	15	15	16	22	23	21	...	...	...	10	10	10	23	23	19	16
Gurgaon ...	16	17	17	22	24	24	...	...	...	8	8	9	20	21	16	11
Delhi ...	15	15	16	22	22	22	...	...	...	10	11	11	20	19	17	16
Karnál ...	15	16	16	22	23	23	...	...	...	10	11	11	22	20	16	16
Umballa ...	16	17	18	23	24	27	...	...	...	10	10	9	19	19	13	17
Simla ...	11	11	13	11	12	16	...	...	...	7	7	7	14	14	11	11
Kángra ...	12	12	17	18	19	25	...	...	...	8	9	12	13	13	13	10
Hoshiárpur	15	16	18	21	23	22	...	...	...	10	10	10	18	17	12	19
Jullundur ...	16	16	18	20	20	23	...	...	...	8	8	8	18	18	12	16
Ludhiána ...	15	16	18	22	23	27	...	...	...	10	10	12	19	18	11	15
Ferozepore	14	14	17	23	24	27	...	...	...	9	8	9	18	17	12	13
Mooltan ...	12	12	14	17	18	20	...	...	...	12	12	12	18	18	16	15
Jhang ...	12	12	15	18	17	24	...	...	...	10	10	9	16	17	12	14
Montgomery	13	14	17	20	20	22	...	...	...	9	9	9	16	20	16	16
Lahore ...	12	14	16	20	21	25	...	...	...	9	9	9	17	17	15	15
Amritsar ...	14	15	17	20	21	24	...	...	...	10	10	9	18	17	11	11
Gurdáspur...	16	16	19	22	23	28	...	...	...	11	11	12	18	17	12	14
Siálkot ...	14	14	16	20	22	27	...	...	...	10	10	10	14	16	13	14
Gujrát ...	15	15	17	22	22	28	...	...	...	10	10	11	16	16	16	15
Gujránwála	13	14	17	20	21	27	...	...	...	10	10	8	15	16	11	12
Shahpur ...	14	14	19	18	18	25	...	...	...	8	9	9	15	16	17	15
Jhelum ...	14	14	18	20	20	24	...	...	...	10	11	11	16	15	14	14
Ráwalpindi	13	13	15	21	21	26	...	...	...	7	7	9	16	18	21	15
Hazára ...	13	13	15	18	18	22	...	...	...	8	8	10	§	§	§	12
Peshávar ...	13	13	18	24	24	34	...	...	...	9	9	9	17	18	18	16
Kohát ...	13	13	17	24	24	29	...	...	...	13	13	11	16	16	25	19
Bannu ...	15	15	21	24	24	33	...	...	...	10	10	10	18	18	28	17
D. I. Khan	14	14	17	19	18	27	...	...	...	7	7	7	16	16	25	14
D. G. Khan	13	13	15	19	19	20	...	...	...	8	8	8	18	17	25	15
Muzaffargarh	13	13	15	18	18	22	...	...	...	11	11	12	14	14	12	14

STRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 30TH JUNE 1892.

8			9			10			
ORDINARY SEER OF 80 TOLAS.									
Mandua, Marua or Ragi (Eleusine Corocana).			Kangni or Kakun, Italian Millet (Sitaria Italica).			Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).			REMARKS ON CURRENT VARIATIONS.
Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	
†	†	†	†	†	†	22	23	25	
†	†	†	12	12	16	22	22	21	
†	†	†	†	†	†	22	24	22	
†	†	†	9	8	9	22	22	21	
20	20	20	16	16	16	24	24	23	
20	20	20	8	8	10	23	24	26	
13	14	17	8	8	8	13	14	15	
20	20	20	6	6	6	13	13	17	
18	18	13	13	14	16	19	20	23	
§	§	§	13	13	16	20	21	23	
†	†	†	13	13	14	22	22	26	
§	§	†	14	18	16	22	22	26	
†	†	†	14	14	20	18	18	24	
18	18	17	18	18	18	16	17	21	
§	§	§	20	20	20	19	21	21	
§	†	§	15	15	16	19	20	23	
†	†	†	14	14	15	19	20	22	
19	†	10	15	15	16	19	20	22	
§	§	§	§	§	20	19	19	24	
†	†	†	10	10	10	20	20	22	
†	†	†	13	13	12	19	20	24	
16	16	20	16	16	20	18	19	23	
†	†	†	‡	‡	‡	19	19	21	
‡	‡	‡	16	16	16	18	19	21	
†	†	†	§	§	12	16	15	16	
†	†	†	17	16	21	16	16	18	
§	§	†	25	25	30	17	17	18	
8	8	8	8	8	8	21	21	25	
§	§	§	6	6	6	19	19	23	
§	§	§	§	§	§	16	16	18	
§	§	§	§	§	§	17	16	18	

† Not produced.
‡ Not sold.
§ Not procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON I[illegible]

QUANTITIES PER [illegible]

1	11			12			13			14				
	Maize (Zea Mays).			Arhur or Thur, Cadjan Pea (Cajanus Indicus).			Firewood.			Salt.				
										Present fortnight ending 30th June 1892.		Past fortnight ending 15th June 1892.		Corresp[illegible] fortnight [illegible]
DISTRICT.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	†	†	†	†	120	120	120	10 12	10 0	11 8	11 4	11 4
Rohtak ...	18	18	19	16	16	16	120	120	120	11 0	11 0	11 0	11 0	11 0
Gurgaon ...	20	19	18	‡	24	21	130	130	130	13 0	11 0	13 0	11 0	13 0
Delhi ...	16	16	12	20	21	20	90	100	90	12 0	11 0	12 0	11 0	12 0
Karnál ...	20	20	16	18	18	15	160	160	120	10 8	10 0	10 8	10 0	10 8
Umballa ...	22	24	20	16	16	18	130	130	140	12 12	12 8	12 12	12 8	12 8
Simla ...	13	13	13	8	8	8	90	100	65	9 0	8 0	8 12	8 0	8 12
Kángra ...	15	15	17	11	11	10	120	120	120	‡	11 0	‡	11 0	‡
Hoshiárpur	18	19	22	8	8	8	100	100	120	13 0	12 8	12 8	12 4	13 4
Jullundur ...	20	21	24	§	§	§	100	100	80	13 0	12 8	13 0	12 8	13 0
Ludhiána ...	20	21	14	13	13	14	110	110	110	13 0	13 0	13 0	13 0	13 8
Ferozepore	20	21	15	‡	12	10	120	120	105	13 0	13 0	13 0	13 0	12 8
Mooltan ...	20	20	16	†	†	†	90	90	100	12 8	12 4	12 8	12 4	13 0
Jhang ...	14	15	11	10	8	8	200	200	240	12 8	12 4	12 12	12 8	12 0
Montgomery	16	20	16	10	8	12	300	280	220	13 0	12 8	13 0	12 8	12 8
Lahore ...	21	21	15	9	9	10	85	85	85	13 0	12 0	13 0	12 0	13 0
Amritsar ...	16	19	10	†	†	†	90	90	90	13 0	12 0	13 0	12 0	14 0
Gurdáspur...	19	19	15	§	†	15	120	120	120	13 8	13 0	13 8	13 0	13 8
Siálkot ...	16	19	16	§	†	12	120	120	120	14 8	14 0	14 8	14 0	14 0
Gujrát ...	15	15	16	†	†	†	110	110	140	*	14 0	*	14 0	*
Gujránwála	17	16	16	†	†	†	110	110	85	13 12	13 8	14 0	13 12	13 8
Shahpur ...	15	15	15	†	†	†	200	200	200	14 0	13 0	14 0	13 0	14 0
Jhelum ...	15	15	20	‡	‡	‡	120	120	100	14 4	14 0	14 4	14 0	14 4
Ráwalpindi	17	18	17	18	18	16	80	75	90	13 12	13 8	13 12	13 8	13 12
Hazára ...	16	16	20	†	†	†	90	90	90	*	11 0	*	11 0	*
Peshâwar ...	19	20	21	15	15	14	108	107	100	39 0	38 0	43 0	41 0	42 0
Kohát ...	20	20	23	§	§	†	130	130	130	65 0	60 0	65 0	60 0	65 0
Bannu ...	20	20	26	13	13	10	90	90	80	50 0	40 0	50 0	40 0	50 0
D. I. Khan	11	12	§	§	§	§	115	115	94	37 0	36 0	37 0	36 0	39 0
D. G. Khan	§	§	§	§	§	§	100	100	100	26 0	24 0	26 0	24 0	22 0
Muzaffargarh	§	§	§	9	9	11	100	100	110	*	12 0	*	12 0	*

...RICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 30TH JUNE 1892—concluded.

15			16		
...DINARY SEER OF 80 TOLAS.					
Gur.			Cotton (Unginned).		
Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
11 0	12 8	9 0	7 0	7 0	7 0
14 0	14 0	11 0	9 0	9 0	9 0
12 0	12 0	10 0	9 0	9 0	8 0
7 0	8 0	7 0	7 0	7 0	7 0
13 0	13 0	9 0	8 0	8 0	8 0
12 0	11 0	8 12	8 0	8 0	8 0
6 8	5 12	5 0	†	†	†
7 0	7 0	6 8	6 0	6 0	8 0
8 10	10 0	6 8	8 0	8 0	7 0
9 0	9 0	8 0	8 0	8 0	8 0
11 0	11 0	8 12	7 8	7 0	9 0
10 0	10 8	7 8	7 8	7 8	8 0
7 8	7 8	8 0	7 8	7 8	8 0
10 0	10 0	7 8	8 0	8 0	8 0
10 0	10 0	8 0	8 0	8 0	9 0
8 10	8 8	7 0	7 12	7 12	9 0
10 0	10 0	7 4	7 4	7 4	8 12
12 0	12 0	9 0	9 0	9 0	8 0
10 8	10 0	8 0	7 0	7 0	8 0
10 0	10 0	8 0	7 0	7 0	8 0
10 0	10 0	7 4	7 0	7 0	8 8
9 0	10 0	7 0	8 0	8 0	9 0
11 0	11 0	8 0	8 0	8 0	8 0
9 0	9 0	8 0	8 0	8 0	10 0
6 4	6 4	5 8	§	§	§
7 4	7 4	5 6	7 8	7 8	8 0
8 2	8 2	5 10	8 0	8 0	12 8
12 0	12 0	7 13	8 12	8 12	8 12
9 6	9 6	6 14	8 0	8 0	§
7 8	7 8	6 9	8 0	8 0	10 0
9 0	9 0	7 8	10 0	8 0	8 0

...salt sold,
...d.

...ble,

REMARKS ON CURRENT VARIATIONS.

Firewood.—Prices average 122 seers as compared with 121 seers in last fortnight and 118 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Karnál	...	120	160	160
Jullundur	...	80	100	100
Montgomery	...	220	280	300
Gujrát	...	140	110	110
Pesháwar	...	100	107	108
D. I. Khan	...	94	115	115

Lahori Salt.—Prices average 12 seers 4 chataks as compared with 12 seers 5 chataks in last fortnight and 12 seers 4 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Hissar	...	11 0	11 4	10 0
Ferozepore	...	12 0	13 0	13 0
Amritsar	...	13 0	12 0	12 0
Gujránwála	...	13 0	13 12	13 8

Kohát Salt.—Prices average 39 seers 10 chataks as compared with 40 seers 3 chataks in last fortnight and 39 seers 10 chataks in corresponding period of 1891. The following are the chief variations:—

		Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Pesháwar	...	40 0	41 0	38 0
D. G. Khan	...	21 0	24 0	24 0

Gur.—Prices average 9 seers 12 chataks as compared with 9 seers 14 chataks in last fortnight and 7 seers 11 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Karnál	...	9 0	13 0	13 0
Ferozepore	...	7 8	10 8	10 0
Gurdáspur	...	9 0	12 0	12 0
Jhelum	...	8 0	11 0	11 0
Kohát	...	5 10	8 2	8 2
Bannu	...	7 13	12 0	12 0

Cotton (unginned).—Prices average 7 seers 14 chataks as compared with 7 seers 12 chataks in last fortnight and 8 seers 7 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Gurgaon	...	8 0	9 0	9 0
Kángra	...	8 0	6 0	6 0
Amritsar	...	8 12	7 4	7 4
Ráwalpindi	...	10 0	8 0	8 0
Kohát	...	12 8	8 0	8 0
Muzaffargarh	...	8 0	8 0	10 0

TULSI DAS, *Clerk of Statistics,*

[illegible] Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GR
FORTNIGHT

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.		
	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	16	16	17	23	23	23	...	...	...	11	12	12	21	20	18	17	17	17
Ferozepore ...	14	15	17	23	24	27	...	...	...	9	8	9	18	17	12	13	14	14
Mooltan ...	12	12	15	18	18	21	...	...	...	12	12	13	19	19	17	16	16	19
Lahore ...	13	14	17	21	22	26	...	...	...	10	10	10	18	18	16	16	16	16
Amritsar ...	15	16	18	21	22	25	...	...	...	10	10	9	19	18	12	12	13	13
Pesháwar ...	14	14	19	25	25	35	...	...	...	9	9	9	18	19	19	17	17	18

...D COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE

... JUNE 1892.

Kangni.		Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th June 1892.	Past fortnight ending 15th June 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
9	10	23	23	22	17	17	13	21	22	21	8 0	9 0	8 0	8 0	8 0	7 8	
18	16	22	22	26	20	21	15	‡	12	10	10 4	10 12	7 8	7 8	7 12	8 0	
15	21	19	18	25	21	21	17	†	†	†	7 12	7 12	8 4	7 8	7 8	8 4	
16	17	20	21	23	22	22	16	10	10	11	9 5	9 4	7 8	8 0	8 0	9 8	
15	16	20	21	23	17	20	10	†	†	†	11 0	11 0	7 8	7 8	7 8	9 0	
17	22	17	17	19	20	21	22	16	16	15	7 8	7 8	5 8	7 12	7 12	8 4	

TULSI DAS, *Clerk of Statistics,*

Office of Director of Land Records and Agriculture, Punjab.

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JUNE 1892.

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th June.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 30th June 1892.	Total.	Condition of crops and ... of people.
HISSAR.	Sirsa ...	2·20	2·86	1·95	1·13	0·80	1·86	2·66	There has not been suffi-lent rain ... except in 40 villages of the Sirsa ... received sufficient rain to admit of ... and sowings. But high winds ... seedlings of these sowings. In all ... ploughings have not yet been ... villages the sowings of cotton have ... owing to the abnormal weather ... supply, which has been almost ... Clouds and thunder have during the ... given hopes of rain, but the ... Prices show a tendency to the; ... seers and bájra is now selling at ... high price of 16 seers. Cattle are ... extreme difficulty as village tanks ... empty and wells are being used.
	Fatahabad ...	2·32	2·60	1·77	...	2·61	0·68	3·29	*Prices of food grains and state of ... grains.*—Prices are showing a ... Bájra is now selling at ... 1 seer dearer than last month.
	Hissar ...	**2·37**	**2·57**	**1·86**	**0·13**	**2·61**	**0·22**	**2·83**	The following table shows the ... market :—
	Hánsi ...	1·99	2·58	1·45	...	1·90	0·19	2·09	May. Srs. — Wheat ... ... 15; Gram ... ... 22½; Jowár ... ... 21; Bájra 17
	Bhiwáni ...	1·68	2·64	1·72	...	1·11	0·06	1·17	Prices are likely to continue ... month if rain does not fall. Stocks of food grains are generally ... sufficient, as was remarked in last ... There is not as yet any demand ... Bombay and Rájpútána. Any ... exportation will, however, affect prices ... is a delay in the rains there must ...
	Budhláda ...	...	...	...	0·32	1·10	0·92	2·02	*Scarcity and relief works.*—At present ... of the villagers is one of expectancy ... be useless taking any measures ... distress at the present moment. ... the next two will decide the question ... depends on the rain. Last year the heavy falls were as late ... If rain fell heavily even as late as ... people would probably be kept from ...
	Tohána ...	...	...	...	0·77	1·65	1·10	2·75	*General Remarks.*—The Commissioner ... dressed regarding the question of ... Western Jumna Canal, and it has ... that if the rains hold off existing ... Karnál Branch should be taken ... delay as the money would be doubly ... such a moment. The Sirsa Branch, which runs through ... of the Fatahabad Tahsíl, has ... now been demarcated, and the Canal ... are ready to commence digging ... The land is being acquired by the ... according to rule, but should ... hoped that digging could be pushed ... delay, compensation being awarded ...
JIND STATE.	Dhaneta (*c*) ...	...	...	...	0·64	2·24	1·57	3·81	
ROHTAK.	**Rohtak** ...	**2·26**	**3·20**	**2·47**	**0·36**	**1·63**	**1·53**	**3·16**	Sugarcane, indigo and cotton ... germinated poorly on canal ... insufficient supply of water. Some bájra and cotton sowings ... rain lands in the Sámpla and ... Tahsíls. Rain much wanted. ... food grains plentiful and ... a year, but prices have risen ... since last return,—wheat 15 ... 22 seers. This is due to the ... for export to Bhiwáni. General ... is good. Condition of cattle ... and fodder plentiful, but water ... tanks dried up and difficulty ... wells owing to the expense.
	Gohána ...	2·41	2·90	1·90	0·15	3·43	2·25	5·68	
	Sámpla ...	2·00	2·71	2·03	1·26	2·26	1·74	4·00	
	Jhajjar ...	1·84	3·01	2·09	1·32	3·18	1·65	4·83	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JUNE 1892—(CONTINUED).

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average rainfall of past years.			Rainfall of present year.				
Rain-gauge Stations.	1st October to 31st March.	1st April to 30th June.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 30th June 1892.	Total.	Condition of crops and health of people.
Farukhnagar ...	...	...	...	0.75	1.21	0.78	1.99	Sowings put in in May are doing fairly. Ploughings going on steadily, but sowings held over, except on light up-land soils, pending heavier showers. Fodder sufficient. Fresh grass has started in places since recent showers. Agricultural work is a good deal checked by the late almost intolerable heat in *Palwal* and *Núh* Tahsíls. Stock of food grain sufficient. Prices rising. Autumn staples must rise until the prospects of replenishing stocks are more assured. Spring staples continue to rise in answer to the principal market quotations. No distress in any degree at present exists in any part of the Gurgaon District. A few mendicants from Rájpútána are still in the district, but no cases of destitution are reported. No relief work is necessary at present. The autumn prospects are not bright at present, but sufficient general rain within the next 10 days may vastly improve matters. The Meos unhappily are waiting on the rain, and leaving their wells unworked.
Játúsána ...	...	...	...	0.36	1.92	0.76	2.68	
Rewári ...	1.64	2.78	2.20	1.30	4.10	3.35	7.45	
Shahjahánpur ...	...	...	...	1.40	3.87	2.65	6.52	
Tauru ...	...	...	...	2.62	1.97	3.81	5.78	
Nuh ...	1.67	3.39	2.80	2.32	3.58	3.25	6.83	
Firozpur ...	1.00	2.32	1.75	2.08	2.05	2.54	4.59	
Hodal ...	...	...	...	1.24	0.86	2.10	2.96	
Hattin ...	...	...	...	1.02	1.15	1.62	2.77	
Palwal ...	2.04	2.21	1.52	1.98	0.94	3.10	4.04	
Sohna ...	...	...	...	0.72	2.98	0.72	3.70	
Gurgaon ...	**2.39**	**3.40**	**2.59**	**1.64**	**1.51**	**1.79**	**3.30**	
Punahána ...	...	...	...	0.79	0.20	1.25	1.45	
Ballabgarh *s*	1.99	3.81	3.15	3.53	0.94	4.53	5.47	More rain urgently required for kharíf sowings. Stock of food grains is sufficient for present requirements. There is no actual distress at present, but prices are rising, and if the monsoon holds off much longer there will be little hope of securing anything like a fair kharíf. The price of fodder is also going up, and we are beginning to feel some anxiety about the water-supply.
Mahrauli *s*	...	...	...	0.85	2.88	1.81	4.69	
Sadr (Delhi) *s*	**2.97**	**4.35**	**3.26**	**0.82**	**2.01**	**2.01**	**4.02**	
Sonepat *s*	2.36	3.68	2.55	0.70	2.09	1.33	3.42	
Pánipat ...	2.49	3.32	2.47	1.50	2.71	1.64	4.35	Rain very badly needed throughout the district. No sowings have yet been made except rice and cotton on lands irrigated by canal or well. The Canal Rájbahas which were closed for clearance have now been re-opened. Prices are rising, and if rains hold off much longer great scarcity will follow. The cattle of the Nardak villages are being taken across the Jumna owing to scarcity of water. There is no special distress felt as yet in any part of the district, but if the present state of affairs continues much longer it will be necessary to start relief works. The Sarsuti Canal will afford a large number of persons work. No grain is being imported from other districts except gram, which is being imported from Sirsa into the Pánipat Tahsíl. There are hardly any stock of grain now left over from previous years. Wheat and gram are this year being purchased by local *Artis* for store, though not to any large extent.
Karnal ...	**4.02**	**5.74**	**4.11**	**2.18**	**1.32**	**2.18**	**3.50**	
Rajaund ...	...	...	...	...	1.10	1.10	2.20	
Kaithal ...	2.36	3.21	2.53	1.75	1.48	2.58	4.06	
Gulah ...	...	...	...	0.79	1.52	1.43	2.95	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JUNE 1892--(CONTINUED).

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Station.	1st October to 31st March.	1st April to 30th June.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 30th June 1892.	Total.	Condition of crops and health of p[eople]
UMBALLA.	Pipli ...	3·29	3·82	2·94	0·79	1·86	1·14	3·00	Kharíf ploughing commenced. Condition of cattle fair. Fodder and water scarce. Stocks of food grains are suffici[ent]. Export, however, continues on [a consider]able scale as stated in the Repor[t ...] 1892. Should supplies run [short they] will be obtained from Ferozepore [and else]where.
	Jagádhri ...	5·61	5·75	4·46	2·26	1·10	2·27	3·37	
	Umballa ...	3·93	5·38	3·86	0·89	2·97	1·17	4·14	
	Naráingarh ...	4·77	4·49	3·41	2·89	3·17	3·07	6·24	
	Kharar ...	4·72	5·29	4·01	1·73	3·40	3·41	6·81	
	Rúpar ...	4·84	4·43	3·05	0·46	3·73	1·80	5·53	
PATIALA STATE.	Kotra (*c*) ...	...	...	...	0·60	0·95	0·92	1·87	Prices slightly rising. They [are not so] high as to cause distress. Water and grass very scarce. [Rain] much wanted. Relief works not [neces]sary.
	Jodhpur (*c*) ...	...	...	...	0·30	2·61	0·91	3·52	
	Raniki (*c*) ...	...	...	...	0·20	1·00	0·40	1·40	
	Lehal (*c*) ...	...	...	...	1·87	3·94	2·12	5·16	
NABHA STATE.	Dadahur (*c*) ...	...	...	...	0·40	2·62	1·40	4·02	If rain does not fall abundantly [in a few] days the out look will be ve[ry ...]. The time for cotton sowing [is passing] away, but if rain comes with[in ...] abundantly the cotton and [...] sugarcane, &c., will be safe, th[...] cane and cotton will suffer.
SIMLA.	Kasauli ...	7·96	9·53	5·80	4·95	8·01	7·11	15·12	Sowings of maize, rice, kodn, [...] active progress and prospects [...] Health of people good. Cattle [suffering for want] of fodder. Stocks of grain low, but zamindars [...] chase from the markets of Simla [...] which are well supplied. Price of wheat 11 to 13 seers. Some [...] are working on the Bharauli [road ...] per day. There is pinch, but not [...] Sowings in active progress in Kot Khái [...] rye. Rain has made prospects favour[able ...] work not likely to be largely attended [...] Cattle few, but healthy. Fodder suffi[cient].
	Barauli ...	7·96	8·76	4·81	3·38	5·57	4·73	10·30	
	Simla ...	8·42	14·78	7·68	2·64	8·36	4·84	13·20	
	Kot Khái ...	10·88	12·21	4·53	3·15	6·54	6·16	12·70	
	Kotgarh ...	11·96	15·03	5·07	2·89	3·43	4·70	8·13	
	Kilba ...	38·77	14·93	2·58	1·52	6·14	2·77	8·91	
KANGRA.	Plách ...	11·29	8·36	3·64	2·55	5·52	4·88	10·40	The rain which fell during the m[onth was] insufficient for the kharíf so[wings. Fod]der and grass continue very sc[arce]. Prices of food grains are rising [for want] of rain. If there is no imme[diate] ample fall of rain the kharíf cr[ops will be] still further injured.
	Kulu ...	17·46	8·41	2·75	1·94	7·03	3·43	10·46	
	Nagar ...	13·10	7·88	2·38	3·43	14·21	6·06	20·27	
	Pálampur ...	17·35	11·49	7·00	2·77	5·44	5·62	11·06	
	Hamírpur ...	8·82	5·38	2·95	3·13	2·97	5·69	8·66	
	Dera ...	9·24	5·77	3·36	1·13	5·03	3·43	8·46	
	Kángra ...	9·99	7·57	5·65	3·47	3·85	5·96	9·81	
	Dharmsala ...	15·66	14·19	9·67	6·08	6·99	8·56	15·55	
	Núrpur ...	12·79	5·96	3·69	1·35	3·74	3·98	7·72	
HOSHIARPUR.	Dasúya ...	6·14	4·22	2·67	2·99	3·15	4·27	7·42	During this month the rainfall [was] insufficient all over the distri[ct ...] crops have been sown in Bet [...] river borders and in places whe[re there] has been rain and where cana[l] irrigation facilitated sowing [...]. The health of the district on the [whole is] good. Prices of food grains are rising [espe]cially, in the hilly tracts, where [...] from the Kángra District, and [neighbour]ing Native States hasten the [exhaustion] of stocks. Scarcity of water [is mak]ing itself felt in the hills. There [has been] no heavy fall of rain and the [...] drying up. If rain does not [fall to en]able the fields to be cultivated [it may be] necessary to start relief wor[ks for the] employment of the labouring c[lasses of] the population—Chamárs, &c. Fodder is very scarce.
	Una ...	5·12	3·78	2·19	2·36	2·07	3·74	5·81	
	Garhshankar ...	5·24	4·89	2·87	1·08	2·67	2·47	5·14	
	Sadr Station ...	6·06	4·82	3·31	2·10	2·06	2·83	4·89	
	Hoshiárpur ...	...	...	...	1·92	1·94	2·58	4·52	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JUNE 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th June.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th June 1892.	Total.	Condition of crops and health of people.
Jullundur.	Jullundur ...	4·53	3·97	2·56	0·08	1·26	0·88	2·14	Condition of sugarcane crop average; health of people good. Stock of food-grains is sufficient provided there is no extensive exportation. In case of insufficiency supplies will be obtained from Ludhiána and Ferozepore. Prices are rising for want of rain; they are not at present so high as to cause any distress. The prospects of the agricultural outlook are not favourable, as owing to failure of rain the water of the field wells is drying up and is not sufficient for irrigation purposes, and the cattle of the agriculturists have become very weak and lean through over-work.
	Nakodar ...	3·28	4·07	3·00	0·07	3·90	1·69	5·59	
	Phillour ...	3·66	3·13	1·68	1·03	3·71	1·51	5·22	
	Nawashahr ...	4·65	3·24	2·08	0·64	2·92	1·71	4·63	
Ludhiana.	Samrála ...	3·51	4·24	3·15	0·65	4·82	0·85	5·67	Rabi harvested: outturn is poor. Cotton sowing delayed for want of rain. *Prices of food-grain.*—The stock of grain is sufficient for the local consumption, but not enough to meet the heavy exports. Prices are rising owing, it is said, to large exports by Messrs. Ralli Brothers, but no immediate danger of famine is apprehended. No distress reported from any part of the district.
	Ludhiana ...	4·15	3·47	2·03	0·67	2·75	1·55	4·30	
	Jagraon ...	2·44	2·22	1·43	0·34	2·51	1·05	3·56	
Ferozepore.	Moga ...	2·14	2·[illegible]6	1·34	0·13	2·21	0·94	3·15	Sowings on irrigated lands have commenced, but unless rain soon falls all unirrigated land will have to remain fallow. Prices rising throughout the district. No immediate measures necessary to relieve distress.
	Zira ...	2·47	2·85	1·93	1·87	2·89	3·96	6·85	
	Ferozepore Sadr ...	2·67	2·99	1·70	0·48	2·89	1·50	4·39	
	Ferozepore City ...	...	...	...	0·20	3·49	1·05	4·54	
	Muktsar ...	1·15	1·36	0·84	0·14	3·06	1·27	4·33	
	Fázilka ...	...	...	...	0·25	1·65	1·30	2·95	
	Nathána ...	...	...	...	...	1·39	0·33	1·72	
	Govindgarh (*c*) ...	...	...	...	0·10	1·60	1·30	2·90	
Mooltan.	Mailsi ...	0·72	0·93	0·47	0·16	0·23	0·42	0·65	Condition of crops poor owing to deficient water-supply in canals and failure of rain. Prospects are rather more gloomy. Cattle are in distress for fodder: kharif prospects very dark at present. Prices slowly rising: export dul. No relief required at present.
	Lodhrán ...	0·91	0·72	0·28	1·00	0·37	1·11	1·48	
	Shujabad ...	0·93	0·70	0·33	0·91	0·41	0·95	1·36	
	Mooltan ...	1·17	0·85	0·39	1·49	0·56	1·57	2·13	
	Kabírwála ...	1·12	1·12	0·68	1·30	0·29	1·30	1·59	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JUNE 1892—(CONTINUED).

Explanation:—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th June.	For month under report.	Month under report	1st October 1891 to 31st March 1892.	1st April to 30th June 1892.	Total.	Condition of crops and health of p[illegible]
JHANG.	Shorkot ...	1·66	1·52	0·67	0·69	0·39	0·69	1·08	*Crops.*—Taraddad and sowing [illegible] have begun only in chahi [illegible] progress is very slow. More [illegible] brought under cultivation if it [illegible] and rivers are over-flooded. Want of fodder is generally felt [illegible] in Tahsil Chiniot, where cattle [illegible] through hunger, and "bhusa" [illegible] there at 30 seers per rupee. *Hail.*—Fell in one village of Shorkot [illegible] four mauzas of Tahsil Jhang. The [illegible] done was very little. *Prices of food-grains.*—Stores [illegible] in the district, and supplies are [illegible] tained from Gujránwála, Gujrát [illegible] pore, Lahore and Mooltan, [illegible] Prices are generally rising, and [illegible] tinue to go high if no rain falls [illegible] case distress is feared. *Scarcity.*—Not yet complained of [illegible] Jhang and Shorkot, but in Tahsil [illegible] the circumstances of the zamindars [illegible] owners, "kamíns", agricultural [illegible] and coolies are becoming [illegible] worse, though the "kamíns" [illegible] days subsist themselves on dried [illegible] The Sahúkárs are abstaining from [illegible] money to these classes of people, [illegible] works are yet necessary, as there [illegible] obtainable at the Chenab Canal [illegible] people little venture to go there [illegible] of cholera which is prevailing in [illegible]
	Jhang ...	1·79	1·49	0·76	1·19	0·39	1·19	1·58	
	Chiniot ...	1·97	2·11	1·11	0·34	0·84	0·41	1·25	
MONTGOMERY.	Gugera ...	1·46	1·21	0·56	0·34	0·60	0·80	1·40	Cotton crop withering from want [illegible] and other crops not yet sown for [illegible] reason. But owing to fodder scarcity [illegible] are dying, and have become weak [illegible] herds have been carried to other [illegible] Water was low in the Upper [illegible] Soháɡ, Khánwah and Katora Canals [illegible] Mehdi Khán's Canal. Ravi has [illegible] flowed. *Prices of food-grains.*—In the M[illegible] and Gugera Tahsíls stock of [illegible] is not sufficient, as reported [illegible] Subsequent consumptions have [illegible] it still more. In other tahsíls it is sufficient, [illegible] present state of things continues [illegible] longer there is apprehension of [illegible] Prices stationary, but gram risen [illegible] 19. *Scarcity.*—No actual distress is felt [illegible]
	Montgomery ...	1·68	1·85	1·30	0·86	0·74	1·17	1·91	
	Pákpattan ...	1·18	1·30	0·78	0·19	1·04	0·60	1·64	
	Dipálpur ...	1·44	1·41	1·03	0·60	0·87	1·20	2·07	

AGRICULTURAL PROSPECT REPORT OF THE DITRICTS OF THE PUNJAB FOR THE MONTH OF JUNE 1892—(CONTINUED).

Explanation : (*c*).—Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Station.	1st October to 31st March.	1st April to 30th June.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 30th June 1892.	Total.	Condition of crops and health of people.
Van (*c*) ...	2·64	3·75	2·03	1·21	1·80	2·03	3·83	A little rainfall during the month has done no good. The zaid rabi crops are doing fairly. Kharff crops are only sown on the nahri and cháhi land on a very reduced scale. Fodder is very scarce, especially in Sharakpur, where large numbers of cattle are dying from hunger. The Bár people have taken off their cattle to the Ravi and Mánjha villages. The river waters are low and the inundation canal water-supply is very poor. The Bári Doáb Canals have worked fairly. Grain stocks are sufficient for the present except in certain parts of the Sharakpur Tahsíl, but the prices have risen and will rise more if it does not rain a little longer. Wheat is selling at 14 or 15 seers and gram at 22 seers per rupee out in country. No distress at present, but there is a fear of it, while the menial classes in the Ravi villages and in parts of Sharakpur are said to be suffering already.
Chunián ...	1·66	2·83	1·58	0·13	0·78	1·11	1·89	
Kasúr ...	1·70	2·05	1·39	0·40	3·14	1·30	4·44	
Pambe (*c*) ...	2·48	3·31	1·86	0·40	1·57	0·90	2·47	
Sharakpur ...	1·79	1·54	0·86	0·88	0·59	1·36	1·95	
Niáz Beg (*c*) ...	3·72	2·51	1·08	1·20	2·17	1·60	3·77	
Lahore ...	**3·07**	**2·58**	**1·35**	**0·29**	**0·67**	**0·79**	**1·46**	
Meean Meer (*c*) ...	4·39	4·19	2·14	1·50	2·00	2·45	4·45	
Manihála (*c*) ...	2·82	3·17	2·56	0·10	1·83	0·30	2·13	
Daftha (*c*) ...	...	...	...	0·65	1·64	1·05	2·69	
Bathar (*c*) ...	4·06	3·71	2·26	1·20	2·59	3·02	5·61	Crops on irrigated lands average; on unirrigated poor. The price of food-grains (wheat 14 seers 8 chataks and gram 20 seers per rupee) shows a slight tendency to rise. A certain amount of grain is finding its way into the district from Ludhiána. The condition of the district both with regard to the people and the agricultural outlook is similar in kind to that described last month, but intensified. The holding off of the rains gives cause for grave anxiety, but the comparative steadiness of prices shows that there is no immediate cause for alarm. In the north of Ajnála many of the people have left their homes in search of work. In the event of a serious failure of the rains some sort of relief work will have to be found for the menial classes throughout the district. Cattle are, however, suffering much from want of suitable and sufficient food. No complaints against canal working. The supply of water is, however, short.
Khasa (*c*) ...	2·38	2·67	1·52	0·49	1·65	0·85	2·50	
Tarn Táran ...	3·51	3·34	2·53	0·90	1·99	1·91	3·90	
Raya (*c*) ...	4·59	3·32	2·27	0·28	1·94	1·82	3·76	
Jandiála (*c*) ...	3·5	3·73	2·99	1·29	1·29	2·38	3·67	
Jail Hospital ...	...	...	...	...	1·74	0·82	2·56	
Amritsar Tahsil ...	**4·52**	**3·89**	**2·39**	**0·16**	**2·00**	**1·24**	**3·24**	
Amritsar (*c*) ...	...	...	...	0·02	1·45	1·02	2·47	
Buggeh (*c*) ...	3·96	4·09	2·99	0·40	0·70	1·50	2·20	
Ajnála ...	3·09	2·48	1·70	1·25	1·20	2·62	3·82	
Aliwál (*c*) ...	4·00	4·12	2·76	2·05	2·05	2·20	4·25	The rain which fell during the month was insufficient in most places to allow of kharíf sowings, but it has done some good to the standing crops. The stocks of food-grains are sufficient, but prices are inclined to rise until good rain falls. Rain is urgently needed. There is, however, no acute distress yet, and even if rain falls in the next few days no harm will have been done.
Batála ...	5·[illegible]	3·99	2·84	1·08	2·09	3·31	5·40	
Kaler (*c*) ...	6·49	4·75	3·39	...	3·39	2·20	5·59	
Tibri (*c*) ...	5·77	3·91	2·47	2·62	2·76	5·34	8·10	
Gurdaspur ...	**5·43**	**4·33**	**2·95**	**1·52**	**4·14**	**3·44**	**7·58**	
Shimpur (*c*) ...	8·09	4·05	2·20	1·18	2·33	4·98	7·31	
Pathánkot ...	8·15	4·77	3·02	2·66	1·38	4·80	6·18	
Dalhousie ...	13·32	12·06	6·40	3·61	7·09	5·80	12·89	
Mádhopur (*c*) ...	10·62	5·34	3·18	1·85	3·60	3·99	7·59	
Shakargarh ...	6·92	4·58	2·95	0·38	1·55	1·86	3·41	
Zafarwál ...	5·70	4·45	2·88	0·83	2·12	1·61	3·73	Harvesting of rabi completed. Stock of food-grain diminishing; not considered sufficient for present consumption. Prices rising. Wheat Rs. 3 per maund. Distress among menial classes increasing. If drought continues will become serious. Relief works not required yet. Kharif sowings continue, though to no great extent. Sugarcane being damaged by white-ants in Tahsíl Raya. Cotton suffering from drought throughout district.
Pasrúr ...	5·85	4·70	2·31	1·52	1·46	2·94	4·40	
Raya ...	4·03	3·39	2·16	2·95	2·90	4·44	7·34	
Daska ...	4·94	3·78	1·95	0·60	1·09	2·82	3·91	
Sialkot ...	**5·87**	**5·83**	**2·87**	**0·44**	**3·14**	**2·79**	**5·93**	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MON[TH OF] JUNE 1892—(CONTINUED).

Explanation : (*c*).—Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
District.	Rain-gauge Stations.	Rainfall. *Average Rainfall of past years.* 1st October to 31st March.	1st April to 30th June.	For month under report.	*Rainfall of present year.* Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 30th June 1892.	Total.	Condition of crops and [illegible]
Gujrat.	Sadr Gujrat ...	6·52	4·20	2·18	0·20	2·23	1·20	3·43	During the month there [illegible] but the rain has not [illegible] kharíf sowings. Fodder [illegible] in Phália and scarce [illegible] Khárián. Prices have [illegible] month. Supplies are [illegible] and Khárián, but grain [illegible] into Phália from other [illegible] is at present no [illegible] works. There has been [illegible] Health of people generally [illegible]
	Khárián (Lála Músa)	6·35	4·11	2·45	0·83	3·18	1·68	4·86	
	Phália ...	4·65	2·92	1·01	0·55	0·84	0·95	1·79	
Gujránwála.	Rámnagar ...	3·02	2·81	1·53	0·80	0·84	1·50	2·34	The rainfall during the [illegible] average in Gujránwála [illegible] but very little fell in Wazírabad [illegible] tahsíls the fall was [illegible] dry weather, which has [illegible] effects of the rainfall [illegible] Kharíf ploughings have [illegible] more rain is required for [illegible] pects depend on early [illegible] rain, of which there is [illegible] indication. Prices show [illegible] rise, and fodder stocks are [illegible] ing exhausted, cattle being [illegible] ciated from overwork and [illegible] As regards (1) price of [illegible] (2) scarcity, the remarks [illegible] report for May generally [illegible] is no serious scarcity at [illegible] work has been begun on [illegible] Branch of the Chenab Canal [illegible] ample employment for the [illegible]
	Wazirabad ...	4·57	3·14	1·71	0·55	1·28	2·05	3·33	
	Sadr Kacheri (Gujranwala).	4·86	3·33	1·90	2·47	1·57	3·86	5·43	
	Shekhupura ...	2·14	2·08	0·96	0·60	1·10	0·80	1·90	
	Háfizabad ...	3·79	3·19	1·49	1·85	1·34	1·85	3·19	
	Meluána (*c*) ...	...	...	...	1·06	1·25	1·06	3·31	
	Shahkot (*c*) ...	...	...	...	...	1·00	0·50	1·50	
Shahpur.	Midh ...	3·88	1·66	0·94	1·52	1·25	1·52	2·77	The extra rabi crop has [illegible] want of rain. The rain [illegible] all over the district at the [illegible] month has started cult[illegible] their kharíf crops on bar[illegible] there is more rain in the [illegible] of this month, it should be [illegible] Last month there was [illegible] among cattle owners many [illegible] the district in search of [illegible] of their cattle having died [illegible] but the rain above referred [illegible] many of them back. The [illegible] tion is not up to the average [illegible] the low state of the river, [illegible] few days it has risen, and [illegible] result will be beneficial [illegible] crops. Wheat is at 14 seers [illegible] stationary at that price. [illegible] this is not a famine rate, and [illegible] July rains do not fail, it will [illegible] fall. There is distress, but [illegible] bad. It is mostly among [illegible] classes of agriculturists [illegible] menials. No relief works have [illegible] instituted and none will be [illegible] less the rains fail. The [illegible] the district is that cultivators [illegible] owners who had left their [illegible] ing, having heard of the rain [illegible] fallen, and that all are busy [illegible] their land and sowing their [illegible]
	Sahiwál ...	2·88	2·83	1·43	0·45	0·09	0·78	0·87	
	Núrpur ...	1·96	1·34	0·54	1·00	0·22	1·36	1·58	
	Mitha Tiwána ...	2·48	2·12	0·60	3·05	...	3·05	3·05	
	Sakesar ...	0·97	1·40	0·63	...	...	...	...	
	Naushahra ...	4·10	3·25	1·21	2·10	1·62	2·10	3·72	
	Khusháb ...	2·47	1·65	0·67	2·45	0·42	2·45	2·87	
	Shahpur ...	3·58	2·90	1·24	1·59	0·38	1·59	1·97	
	Bhera ...	3·61	2·36	0·61	0·60	0·48	0·60	1·08	
	Miáni ...	4·72	1·92	0·88	0·30	1·58	0·30	1·88	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JUNE 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th June.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 30th June 1892.	Total.	Condition of crops and health of people.
JHELUM.	Pind Dádan Khan ...	4·18	2·33	1·23	0·76	1·28	1·15	2·43	Slight rain fell in the four tahsíls. In a few villages of Tahsíl Talagang kharíf crops have been sown, but should there be no rain soon, they will dry up. Prices of food grain risen. No inundation during the month.
	Sadr Station (Jhelum).	5·49	4·01	2·08	0·44	2·33	1·04	3·37	
	Chakwál ...	4·23	2·52	0·78	0·44	0·43	0·63	1·06	
	Talagang ...	4·82	3·61	1·03	0·78	1·09	1·40	2·49	
RAWALPINDI.	Pindigheb ...	5·01	3·09	0·88	0·62	2·97	0·81	3·78	The rain which fell on 16th, 17th, 18th and 29th June has resulted in kharíf crop being sown in parts of Tahsíls Fatahjang, Ráwalpindi, Gujar Khan, Kahúta and Murree. But more rain is still badly wanted. Stocks of food-grains are not sufficient. Supplies are being obtained from Pesháwar, Ferozepore and Ludhiána Districts. Prices are rising. They are not so high as to cause distress, and will not probably rise much higher until the rains. *Scarcity.*—There is not much distress in any part of the district, though the people of the Pindigheb Tahsíl and of parts of Fatahjang and Attock are badly off owing to a succession of bad harvests and the present drought; but as there has been a yield of wheat from last rabi, though on a small scale, their distress is not very serious In the Ráwalpindi Tahsíl the construction of defence works, the gradient Railway line from Mandra to Ráwalpindi, has afforded considerable relief to poorer agricultural classes. In the Pindigheb and Attock Tahsíls the construction of Attock-Mari Railway is a source of relief to poorer zamíndárs, who are earning a livelihood by working as labourers. No new relief works are at present necessary.
	Fatahjang ...	6·99	2·22	0·47	1·20	3·47	1·20	4·67	
	Attock ...	6·51	2·08	0·29	0·65	1·62	0·65	2·27	
	Rawalpindi	8·87	5·25	1·84	1·88	2·00	2·67	4·67	
	Gujar Khan ...	7·53	3·30	1·11	1·65	2·00	1·82	3·82	
	Kahúta ...	8·69	2·50	0·34	3·32	5·57	3·87	9·44	
	Murree ...	9·53	10·56	3·66	3·68	8·42	5·22	13·64	
HAZARA.	Abbott-abad ...	14·82	8·80	2·93	4·24	11·13	5·18	16·31	Maki, másh, moth and cotton have been sown except in certain low warm tracts, where maki sowings still remain to be completed owing to want of rain. If rain does not fall within this month (July), the growing crops will be destroyed, but there is promise of rain. *Prices of food-grains.*—Stationary. *Stock of food-grain.*—Insufficient for wants, which are dependent on imports from Pesháwar. *Scarcity.*—The fear of this has almost past unless indeed autumn rains fail. Supply of water in irrigation cuts and tanks, wells and springs, though slightly augmented by rainfall, is again falling low and has never been sufficient since drought began.
	Mansahra ...	14·87	6·40	1·73	1·97	6·46	2·63	9·09	
	Haripur ...	11·24	4·69	1·08	1·34	3·99	2·15	6·14	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JUNE 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average rainfall of past years.			Rainfall of present year.				
District.	Rain-guage Stations.	1st October to 31st March.	1st April to 30th June.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 30th June 1892.	Total.	Condition of crops and health of [illegible]
Peshawar.	Swábi ...	5·88	2·69	0·34	0·77	3·02	0·87	3·89	The yield of melons, &c., was [illegible] good; that of tobacco and [illegible] average. Condition of sugarcane, cotton [illegible] good. Cultivation of other kharíf [illegible] in progress. Rain wanted. Stock of food-grains sufficient [illegible] rising owing to exports and the [illegible] laying in stocks, but there is [illegible] scarcity just at present. Green fodder is insufficient. [illegible] hill torrents have come down [illegible] stream. There is the usual [illegible] water in the canals.
	Lahore (Utman Bolak)	6·01	2·07	0·14	0·49	1·72	0·49	2·21	
	Naushahra ...	6·15	2·32	0·41	1·22	1·64	1·22	2·86	
	Mardán ...	6·66	2·22	0·49	0·51	1·96	0·51	2·47	
	Katlang ...	5·27	1·97	0·43	0·54	3·28	0·54	3·82	
	Hashtnagar ...	5·17	1·25	0·09	1·03	1·94	1·03	2·97	
	Doába Daúdzai ...	5·95	2·38	0·21	0·90	1·96	0·90	2·86	
	Peshawar	**5·42**	**2·72**	**0·32**	**0·45**	**1·95**	**1·01**	**2·96**	
Kohat.	**Kohat**	**6·31**	**3·97**	**0·91**	**0·18**	**1·21**	**0·96**	**2·17**	Although there has been very [illegible] the Sadr, a fair amount of rain [illegible] Khattak Illáqa and Hangu [illegible] consequently bájra, moth and [illegible] been sown and are being [illegible] unirrigated lands to a certain [illegible] in the Khwára, Zíra and Patiála [illegible] (*i.e.*, tracts affected by drought [illegible] there have been no sowings at all [illegible] crops are in poor condition and [illegible] is very urgently required. [illegible] crops (such as rice and cotton) [illegible] lands are below the average. *Prices of food-grains.*—Stocks [illegible] grains are likely to suffice till [illegible] kharíf, and no supplies are being [illegible] from elsewhere, nor are any being [illegible] The prices obtaining are— Seers [illegible] Wheat ... ... 13 & [illegible] Barley ... ... [illegible] Makki ... ... [illegible] Bájra ... ... [illegible] Rice, table ... 6 & [illegible] Rice, country ... 13 & [illegible] Prices have risen slightly, and [illegible] rise in case of failure of rains, [illegible] high as to cause distress. *Scarcity.*—As reported last month [illegible] people of the unirrigated tracts, [illegible] of the Khwára, Zíra and Patiála [illegible] in distressed circumstances, a large [illegible] of them having migrated to Peshawar [illegible] elsewhere in search of labour. [illegible] for remission of revenue in the [illegible] district that has suffered severely [illegible] ing submitted. There is, however [illegible] such scarcity as to warrant any [illegible] works being started. Cattle are, however, lean and [illegible] from scarcity of fodder.
	Hangu ...	...	...	...	1·54	1·69	2·04	3·73	
	Thal ...	...	...	...	0·53	5·23	0·53	5·76	
	Banda Daud Shah ...	...	...	...	3·28	...	3·30	3·30	
	Khushálgarh ...	...	...	...	1·13	...	1·13	1·13	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JUNE 1892—(CONTINUED).

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st March.	1st April to 30th June.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 30th June 1892.	Total.	Condition of crops and health of people.
Miánwáli ...	2·50	2·31	0·73	1·76	0·49	1·76	2·25	Sowing of kharíf commenced, but rain is wanted badly. Prices of grain rising, but cause no distress for the present. No locusts. Stock of food-grains sufficient at present. Condition of crops of irrigated and Kachi lands fair, and that of unirrigated poor owing to the want of rain. Very recent rains in tahsíls Miánwáli, Isa Khel and Marwat have improved prospects. Canal working not good.
Isa Khel ...	2·79	2·21	0·52	1·70	0·33	1·70	2·03	
Bannu ...	3·28	2·62	0·81	0·65	0·54	0·65	1·19	
Marwat ...	3·31	2·20	0·64	1·00	0·33	1·00	1·33	
Tánk ...	1·71	0·95	0·07	0·54	0·99	0·54	1·53	Rain much wanted. Hail-stones fell in a few villages of the Dera and Tánk Tahsíls and damaged the extra rabi crops to some extent. Cattle suffering for want of fodder in Daman and Thal. Scarcity of water in the Daman. Stocks of food-grains are sufficient unless they are exported to Karachi and Sukkur on a large scale, as was the case last year. Prices are rising as the prospects of the kharíf crops are not good on account of scanty rainfall, though not so high as to cause distress in any part of the district, and consequently no relief works will be necessary. The Daman tract is specially in a bad way, as the people are often unable to get water for drinking purposes. Owing to the recent rainfall, drinking water is procurable in a few villages in small quantities. Partly owing to want of water and partly to the prevalence of cholera the villages are being deserted. The people of the Thal have as usual for several years past migrated to the Kachis.
Kuláchi ...	1·77	1·52	0·57	1·21	0·34	1·21	1·55	
D. I. Khan ...	2·24	1·78	0·62	0·64	0·28	0·64	0·92	
Bhakkar ...	1·59	1·29	0·32	1·96	0·13	1·96	2·09	
Leiah ...	1·48	1·25	0·36	1·62	0·10	1·67	1·77	
Sanghar ...	1·40	2·03	0·51	2·43	0·25	2·60	2·85	Rain fell during the month, in consequence of which the hill streams flowed and irrigated the lands in the Sanghar, Dera Ghází Khan and Jámpur Tahsíls. Water was deficient in canals. Hail fell in village Lundan of the Dera Ghází Khan Tahsíl on 16th June 1892, destroying the following cattle:— Cows ... ... 5 Buffaloes ... ... 7 She-goats ... ... 17 Donkey ... ... 1 Prices of grain stationary since several days. The grain in stock sufficient for food consumption. No complaint of distress in the district.
D. G. Khan ...	1·99	1·73	0·88	0·79	0·27	1·18	1·45	
Fort Munro ...	0·75	1·48	1·08	6·64	...	6·64	6·64	
Jámpur ...	0·88	1·15	0·52	1·13	0·27	1·34	1·61	
Rájanpur ...	0·52	0·85	0·20	1·07	0·25	1·33	1·58	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JUNE 1892—(CONCLUDED).

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average rainfall of past years.			Rainfall of present year.				
District.	Rain-guage Stations.	1st October to 31st March.	1st April to 30th June.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 30th June 1892.	Total.	Condition of crops and health of p[eople].
Muzaffargarh.	Alipur ...	1·00	0·91	0·35	5·28	0·78	5·28	6·06	Kharif crops being sown, but ... canal water the cultivation is p[oor] ... of people good.
	Muzaffargarh ...	1·06	0·99	0·42	0·70	0·39	0·85	1·24	Kharif crops being sown. For ... and scanty supply of canal wa[ter] ... ing is very poor. Health of p[eople] ...
	Sinánwán ...	1·48	1·11	0·45	2·04	0·20	2·35	2·55	Kharif crop being sown. Fr... Health of people good. *General Remarks.*—Food-grai[ns] ... provided the grain is not expo[rted] ... district. Prices stationary. ... feared particularly in the Tha[l] ... pearance of the agriculture p... Water in the canals not suffi[cient] ...

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, P[unjab].

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for the last 12 days of June 1892 on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period	29,268	18,413 4 0	69,432 0	11,490 14 0	130 0 0	30,034 2 0	9,936	5,303½	15,239½
Or per mile of Railway	...	113 10 7	...	70 14 11	0 12 10	185 6 4	...	...	...
For previous 24 2/7 weeks of half-year	*409,690	*3,15,487 0 0	†10,73,947 20	†196,628 2 0	‡1,778 15 9	5,13,894 1 9	151,156	51,798½	202,954½
Total for 26 weeks ...	438,958	3,33,900 4 0	11,43,379 20	2,08,119 0 0	1,908 15 9	5,43,928 3 9	161,092	57,102	218,194
COMPARISON.									
Total for corresponding 10 days of previous year	23,933	16,777 8 4	1,13,416 0	19,790 14 0	1,258 9 6	37,826 15 10	9,447½	2,776¾	12,224¼
Per mile of Railway corresponding week of previous year.	...	103 9 0	...	122 2 8	7 12 4	233 8 0	...	...	...
Total from 1st March to corresponding period 17 3/7 weeks of previous year.	287,840	2,34,320 5 9	7,17,084 30	1,45,890 12 3	2,147 8 6	3,82,358 10 6	116,503½	28,779¾	145,283¼

* Added No. of passengers 2,857 and Rs. 5,053 }
† Deducted Mds. 35,850 and " 3,325 } on account of difference between the Approximate and Audited returns from week ended 7th to week ended 28th May 1892.
‡ Ditto " 62 }
† Added Mds. 4,763 and " 356 on account of Supplemental figures for 31st March 1892.

EAST INDIAN RAILWAY
Audit Office,
The 5th July 1892.

J. DOUGLAS,
Offg. Chief Auditor.

MORTUARY RETURN

Deaths registered from different causes in each distri[ct]

No.	Districts.	Population according to Census of 1891.	Births.	Deaths.	Birth-rate per *mille* per annum.	Death-rate per *mille* per annum.	Cholera.			Small-pox. Children under one year.		Small-pox. One to under 12 years.		Small-pox. Twelve and over 12 years.		Total of Small-pox.	Fever.	
							Males.	Females.	Total.	Males.	Females.	Males.	Females.	Males.	Females.		Males.	Females.
1	Hissar ...	775,808	1,278	5,265	19	80	1,379	1,012	2,391	26	12	54	45	44	34	215	1,289	920
2	Rohtak ...	590,446	1,100	5,160	22	103	1,497	1,082	2,579	4	3	5	3	...	...	15	1,114	945
3	Gurgaon ...	668,863	1,445	2,477	26	44	286	208	494	16	14	33	24	...	...	87	775	686
4	Delhi ...	635,224	1,402	4,262	26	79	684	462	1,146	1	3	5	5	2	2	18	1,168	1,009
5	Karnál ...	683,652	1,934	7,796	33	135	2,471	1,963	4,434	12	9	64	58	2	1	146	1,180	997
6	Umballa ...	982,291	2,691	5,080	32	61	649	473	1,122	16	13	89	63	6	6	193	1,641	1,255
7	Simla ...	35,246	50	84	17	28	...	...	...	...	...	...	...	...	...	...	30	20
8	Kángra ...	759,458	2,090	4,429	32	69	1,142	897	2,039	...	...	...	1	3	...	4	831	745
9	Hoshiárpur ...	1,011,644	2,799	2,182	33	25	16	19	35	3	3	5	8	6	9	34	896	740
10	Jullundur ...	891,347	2,753	2,282	36	30	54	55	109	13	11	19	17	4	6	70	773	735
11	Ludhiána ...	648,655	2,150	1,836	39	33	21	7	28	25	10	45	40	4	3	127	595	597
12	Ferozepore ...	861,499	2,369	4,152	32	57	998	705	1,703	9	15	80	53	7	5	169	871	713
13	Mooltan ...	620,859	1,575	1,907	30	36	262	197	459	...	...	9	9	1	1	20	550	439
14	Jhang ...	436,821	1,160	1,573	31	43	198	142	340	1	...	...	1	...	...	2	317	300
15	Montgomery	499,449	1,317	2,664	31	63	802	535	1,337	2	6	24	27	4	5	68	394	328
16	Lahore ...	1,055,619	2,968	4,103	33	46	696	509	1.205	2	7	15	20	2	1	47	1,025	852
17	Amritsar ...	990,990	3,179	3,429	38	41	134	101	235	10	4	16	15	6	1	52	1,083	979
18	Gurdáspur ...	940,785	2,731	2,422	34	30	50	49	99	...	...	1	1	...	...	2	902	841
19	Siálkot ...	1,098,712	4,169	2,318	45	25	...	...	...	1	...	3	4	...	...	8	704	732
20	Gujrát ...	760,823	2,327	1,127	36	17	22	16	38	...	...	...	1	...	...	1	457	349
21	Gujránwála ...	690,061	2,451	1,596	42	27	139	107	246	...	...	...	...	1	1	2	533	467
22	Shahpur ...	493,535	1,226	1,927	29	46	354	272	626	1	1	2	...	...	1	5	286	245
23	Jhelum ...	605,774	1,477	2,060	28	58	822	638	1,460	1	1	2	6	3	...	13	427	413
24	Ráwalpindi ...	845,259	2,719	1,888	38	26	68	32	100	5	5	8	13	2	4	37	694	624
25	Hazára ...	476,125	1,549	1,193	38	30	145	90	235	3	1	4	7	1	...	16	361	359
26	Pesháwar ...	671,156	1,265	1,395	22	25	32	16	48	8	8	82	54	1	...	153	472	395
27	Kohát ...	190,514	501	659	31	41	21	19	40	6	7	43	56	2	2	116	157	214
28	Bannu ...	369,972	696	2,866	22	91	778	616	1,394	31	25	126	118	4	4	308	372	384
29	D. I. Khan ...	482,463	1,104	2,445	27	60	761	548	1,309	2	2	6	13	1	2	26	450	425
30	D. G. Khan ...	399,860	759	747	22	22	...	...	...	...	...	...	...	...	...	...	386	325
31	Muzaffargarh	381,072	742	747	23	23	5	5	10	6	1	8	11	4	1	31	358	310
	Total ...	20,553,982	55,976	82,971	32	48	14,486	10,775	25,261	204	161	748	673	110	89	1,985	21,091	18,346
	Total in previous month...	...	48,023	56,966	29	34	3,947	2,887	6,834	123	99	489	400	40	42	1,193	19,911	16,194
	Total in same month of past year ...	...	39,636	43,879	23	25	106	61	167	68	38	140	134	13	10	403	17,787	15,325

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 8th July 1892.

...NTH OF MAY 1892.

...jab during the month of *May* 1892.

...ATH.

...y and ...ns.	INJURIES.												All other causes.			TOTAL DEATHS FROM ALL CAUSES.		
	Suicide.			*Wounding.*			*Accidents.*			*Snake-bite and killed by wild beasts.*								
Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
105	...	...	...	...	1	1	3	...	3	...	1	1	176	164	340	3,038	2,227	5,265
74	...	2	2	...	...	...	3	1	4	...	...	...	250	177	427	2,918	2,242	5,160
49	1	7	8	...	...	...	14	8	22	1	1	2	215	139	354	1,366	1,111	2,477
78	1	...	1	2	...	2	10	11	21	...	...	...	454	347	801	2,379	1,883	4,262
49	...	...	...	2	1	3	2	8	10	1	1	2	561	414	975	4,323	3,473	7,796
151	...	...	...	1	1	2	9	5	14	2	...	2	404	298	702	2,916	2,164	5,080
8	...	...	...	...	...	...	2	...	2	...	...	...	17	7	24	55	29	84
103	...	2	2	...	...	...	24	19	43	4	3	7	318	339	657	2,382	2,047	4,429
35	2	3	5	1	1	2	10	8	18	2	1	3	218	195	413	1,176	1,006	2,182
26	1	3	4	...	...	...	4	3	7	1	...	1	271	286	557	1,157	1,125	2,282
25	...	1	1	...	...	...	6	3	9	2	...	2	231	221	452	947	889	1,836
60	1	...	1	1	...	1	3	2	5	1	4	5	344	280	624	2,360	1,792	4,152
47	...	...	...	...	2	2	5	3	8	3	...	3	200	179	379	1,060	847	1,907
39	...	...	...	...	1	1	11	1	12	2	2	4	302	266	568	851	722	1,573
49	...	...	...	2	1	3	8	10	18	...	1	1	260	206	466	1,528	1,136	2,664
45	1	...	1	1	...	1	16	5	21	5	2	7	502	402	904	2,294	1,809	4,103
88	3	...	3	2	...	2	19	6	25	2	1	3	518	443	961	1,843	1,586	3,429
34	1	1	2	...	...	...	13	4	17	1	...	1	284	240	524	1,273	1,149	2,422
33	2	...	2	2	1	3	9	6	15	3	1	4	479	318	797	1,233	1,085	2,318
7	...	1	1	...	...	...	5	1	6	4	...	4	153	111	264	645	482	1,127
7	...	...	...	...	...	...	7	7	14	3	...	3	161	163	324	850	746	1,596
13	...	...	...	1	...	1	5	1	6	3	...	3	381	361	742	1,041	886	1,927
40	...	...	...	1	1	2	11	14	25	1	1	2	322	256	578	1,612	1,348	2,960
9	1	...	1	5	5	10	13	9	22	...	3	3	199	189	388	1,002	886	1,888
15	...	...	...	2	...	2	10	3	13	1	...	1	122	78	200	655	538	1,193
5	...	...	...	8	2	10	4	3	7	...	...	...	177	128	305	789	606	1,395
3	...	...	...	5	1	6	2	...	2	...	...	...	59	60	119	297	362	659
15	...	...	...	4	...	4	...	...	...	1	1	2	192	195	387	1,516	1,350	2,866
14	...	...	...	...	...	...	8	2	10	1	2	3	111	99	210	1,350	1,095	2,445
3	1	...	1	2	...	2	1	2	3	...	...	...	19	10	29	410	337	747
5	...	...	...	1	1	2	4	2	6	3	...	3	15	7	22	409	338	747
1,238	15	20	35	43	19	62	241	147	388	47	25	72	7,915	6,578	14,493	45,675	37,296	82,971
839	17	31	48	29	9	38	213	130	343	32	22	54	6,388	5,124	11,512	31,672	25,294	56,966
1,147	14	31	45	31	11	42	251	126	377	38	17	55	4,727	3,804	8,531	23,843	20,036	43,879

A. STEPHEN, SURGEON-LIEUT.-COLONEL,

Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab.

Fifty-five thousand nine hundred and seventy-six births were registered in the Province [...] month of May 1892, giving a birth-rate of 32 per mille of population. Of the total number of [...] were boys and 25,955 were girls.

The total number of deaths registered from all causes in the Province during the May 1892 was 82,971 against 56,966 in the previous month and 43,879 in the corresponding [...] the past year, giving an annual death-rate of 48, 34 and 25 per mille of population per annum [...] Owing principally to a severe outbreak of cholera the recorded death-rate was 21 per 1,000 [...] the average rate of the corresponding month of the previous five years.

There were 25,261 deaths registered under the head of cholera against 6,834 in the previ[...]

From small-pox 1,985 deaths were registered against 1,193 in the previous month and 403 [...] sponding month of the past year; fevers 39,437 against 36,105 and 33,1[illegible]2; dysentery [...] 1,238 against 839 and 1,147.

During the month there were 35 deaths registered from suicide against 48 in the p[...] wounding 62 against 38; accidents 388 against 343; snake-bite and killed by wild beasts 72 [...] and from all other causes 14,493 against 11,512 and 8,531 in the corresponding month of the p[...]

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 8th July 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, P[...]

No.	Districts.	Christians.			Hindus.			Muhammadans.			Other Classes.			Total.			Birth-rate per mille per annum.
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
1	Hissar ...	...	...	...	461	422	883	227	168	395	...	...	...	688	590	1,278	19
2	Rohtak ...	...	...	...	505	439	944	96	60	156	...	...	...	601	499	1,100	22
3	Gurgaon ...	...	...	...	500	395	895	306	244	550	...	...	...	806	639	1,445	26
4	Delhi ...	...	2	2	523	492	1,015	202	18	384	1	...	1	726	676	1,402	26
5	Karnál ...	...	...	...	796	632	1,428	293	213	506	...	...	...	1,089	845	1,934	33
6	Umballa ...	1	...	1	1,011	914	1,925	405	360	765	...	...	...	1,417	1,274	2,691	32
7	Simla ...	1	...	1	20	20	40	6	3	9	...	...	...	27	23	50	17
8	Kángra ...	...	...	...	1,022	970	1,992	56	42	98	...	...	...	1,078	1,012	2,090	32
9	Hoshiárpur ...	...	...	...	1,018	925	1,943	436	420	856	...	...	...	1,454	1,345	2,799	33
10	Jullundur ...	...	...	...	763	698	1,461	691	601	1,292	...	...	...	1,454	1,299	2,753	36
11	Ludhiána ...	...	...	...	729	674	1,403	394	351	745	1	1	2	1,124	1,026	2,150	39
12	Ferozepore ...	...	...	...	554	525	1,079	732	558	1,290	...	...	...	1,286	1,083	2,369	32
13	Mooltan ...	...	...	...	132	130	262	708	605	1,313	...	...	...	840	735	1,575	30
14	Jhang ...	...	...	...	137	105	242	511	407	918	...	...	...	648	512	1,160	31
15	Montgomery ...	...	...	...	160	139	299	525	490	1,015	1	2	3	686	631	1,317	31
16	Lahore ...	1	...	1	419	341	760	1,223	984	2,207	...	...	...	1,643	1,325	2,968	33
17	Amritsar ...	...		...	813	723	1,536	878	744	1,622	9	12	21	1,700	1,479	3,179	38
18	Gurdáspur ...	1	2	3	687	622	1,309	737	682	1,419	...	...	...	1,425	1,306	2,731	34
19	Siálkot ...	17	9	26	640	540	1,180	1,550	1,413	2,963	...	...	...	2,207	1,962	4,169	45
20	Gujrát ...	1	...	1	121	135	256	1,077	987	2,064	1	5	6	1,200	1,127	2,327	36
21	Gujránwála ...	...	...	...	273	248	521	1,000	930	1,930	...	...	...	1,273	1,178	2,451	42
22	Shahpur ...	...	...	...	96	100	196	593	437	1,030	...	...	...	689	537	1,226	29
23	Jhelum ...	...	...	...	66	57	123	723	631	1,354	...	...	...	789	688	1,477	28
24	Ráwalpindi ...	...	...	...	141	113	254	1,290	1,167	2,457	3	5	8	1,434	1,285	2,719	38
25	Hazára ...	...	...	...	37	36	73	811	665	1,476	...	...	...	848	701	1,549	38
26	Pesháwar ...	...	...	...	18	16	34	742	489	1,231	...	...	...	760	505	1,265	22
27	Kohát ...	...	...	...	13	14	27	266	208	474	...	...	...	279	222	501	31
28	Bannu ...	...	...	...	33	27	60	359	267	636	...	...	...	402	294	696	22
29	Dera Ismail Khan	...	...	...	78	49	127	546	431	977	...	...	...	624	480	1,104	27
30	Dera Gházi Khan	...	...	...	53	56	109	362	279	641	5	4	9	420	339	759	22
31	Muzaffargarh ...	...	...	...	47	39	86	356	297	653	1	2	3	404	338	742	23
	Total ...	22	13	35	11,866	10,596	22,462	18,111	15,315	33,426	22	31	53	30,021	25,955	55,976	32

Sanitary Commissioner's Office, Lahore:
The 8th July 1892.

A. STEPHEN, Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 11TH JUNE 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.
1	Hissar	Hissar ...	16,854	4	3	7	26	17	9	15	...	...	1	...	10	3	1	4
2		Hansi ...	15,190	4	2	6	11	4	7	4	1	1	...	...	5	2	1	3
3		Bhiwani ...	35,487	6	7	13	46	24	22	8	1	19	...	...	11	3	4	7
4		Sirsa ...	16,415	6	2	8	15	8	7	4	1	...	3	...	7	...	5	5
5	Rohtak	Rohtak ...	16,191	3	3	6	7	5	2	1	...	2	...	...	4	1	1	2
6		Jhajjar ...	11,881	4	2	6	17	12	5	4	1	6	1	...	5	1	2	3
7	Gurgaon	Rewari ...	...	Returns not received.														
8		Palwal ...	...															
9	Delhi	Delhi ...	189,648	34	37	71	125	76	49	12	...	78	3	1	31	17	8	25
10		Sonepat ...	12,611	5	6	11	8	2	6	...	...	6	1	...	1	...	2	2
11	Karnal	Karnal ...	21,530	10	7	17	13	5	8	...	...	13	...	...	...	2	3	5
12		Kaithal ...	15,768	4	4	8	18	5	13	1	...	6	1	...	10	1	2	3
13		Panipat ...	27,547	2	3	5	17	12	5	...	...	5	1	...	11	4	3	7
14	Umballa	Umballa ...	26,856	4	3	7	21	12	9	1	...	14	...	...	6	1	2	3
15		Jagadhri ...	13,029	3	4	7	7	5	2	...	...	3	...	...	4	2	...	2
16		Shahabad ...	11,473	2	3	5	14	8	6	2	...	3	3	...	6	3	3	6
17		Sadhaura ...	10,445	2	...	2	6	3	3	...	...	3	2	...	1	...	...	...
18	Hoshiarpur	Hoshiarpur ...	21,099	5	5	10	16	10	6	...	1	9	1	...	5	4	1	5
19		Tanda and Urmar ...	11,632	1	4	5	9	4	5	...	...	7	...	...	2	2	3	5
20	Jullundur	Jullundur ...	50,375	16	20	36	28	20	8	...	1	18	...	...	9	5	4	9
21		Rahon ...	10,667	1	5	6	5	1	4	...	...	4	...	...	1	...	1	1
22		Kartarpur ...	10,441	2	...	2	6	4	2	...	...	4	...	...	2	1	1	2
23	Ludhiana	Ludhiana ...	46,024	14	6	20	29	13	16	1	3	16	...	3	6	3	3	6
24		Jagraon ...	18,116	8	9	17	19	9	10	2	2	6	...	...	9	4	4	8
25	Ferozepore ...	Ferozepore ...	25,337	6	8	14	39	20	19	9	...	22	2	...	6	2	4	6
26	Mooltan ...	Mooltan ...	64,265	29	27	56	45	27	18	...	...	21	1	...	23	9	4	13
27	Jhang	Maghiana ...	13,866	7	2	9	24	14	10	2	...	4	...	...	18	3	3	6
28		Chiniot ...	13,476	3	6	9	18	11	7	11	...	5	...	...	2	1	1	2

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

DISTRICTS.	TOWNS.	Population according to the Census of 1891.	BIRTHS.			DEATHS.			CAUSE OF DEATH.						INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
...hore ...	Lahore ...	159,597	46	43	89	149	86	63	31	...	70	2	3	43	19	10	29	29	49
	Kasur ...	20,290	8	7	15	45	25	20	21	...	15	...	...	9	5	2	7	39	116
	Chunian ...	10,339	9	3	12	21	11	10	9	...	7	...	...	5	3	...	3	61	106
...mritsar ...	Amritsar ...	135,401	49	43	92	107	55	52	1	2	68	2	...	34	11	22	33	36	41
...rdaspur ...	Batala ...	27,223	5	6	11	20	14	6	...	...	13	...	...	7	4	...	4	21	38
...lkot ...	Sialkot ...	33,965	9	12	21	11	6	5	...	...	7	1	...	3	...	1	1	32	17
...jrat ...	Gujrat ...	17,671	11	2	13	14	6	8	...	...	9	...	...	5	2	...	2	38	41
	Jalalpur ...	11,065	4	6	10	2	...	2	...	...	1	...	...	1	...	1	1	47	9
...jranwala...	Gujranwala ...	25,892	19	11	30	30	18	12	8	...	12	...	...	10	2	2	4	61	61
	Wazirabad ...	15,786	14	8	22	9	6	3	...	...	5	1	...	3	2	2	4	73	30
...ahpur ...	Bhera ...	17,428	12	8	20	11	8	3	1	...	7	1	...	2	2	1	3	60	33
...elum ...	Pind Dadan Khan ...	15,055	2	4	6	10	5	5	...	...	3	2	...	5	1	1	2	21	35
...awalpindi	Rawalpindi ...	38,334	12	8	20	29	19	10	1	1	18	4	2	3	3	4	7	27	40
...shawar ...	Peshawar ...	63,079	19	26	45	53	29	24	1	2	23	2	...	25	8	8	16	37	44
...hat ...	Kohat ...	14,347	3	2	5	9	3	6	...	2	5	1	...	1	1	1	2	18	33
...I. Khan ...	Dera Ismail Khan ...	21,573	7	10	17	14	3	11	...	...	11	...	...	3	...	1	1	41	34
...G. Khan...	Dera Ghazi Khan ...	23,899	7	1	8	13	11	2	...	...	9	...	...	4	1	...	1	18	28
...death rate of London for the week ...ing 21st May 1892 is also given ...standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	31·9	19·4
GRAND TOTAL ...		1,377,167	421	378	799	1,136	636	500	150	18	558	36	9	365	138	122	260	30	43
Hill Sanitaria.																			
...	... ...	13,279	2	...	2	7	3	4	...	...	5	1	...	1	1	...	1	8	28
...	... ...	2,778	...	3	3	6	5	1	1	...	2	...	...	3	1	...	1	56	113
...	... ...	807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	... ...	1,459	...	1	1	1	...	1	...	...	...	...	...	1	...	...	...	36	36

...e birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

...Y COMMISSIONER'S OFFICE,
LAHORE:
The 9th July 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 11TH JUNE 1892.

General Results.—The return is incomplete, the registers for the district of Gurgaon not hav[ing been] received. Comparing the results of the districts from which returns have been received, the total deaths from all causes were 18,514 against 19,759 in the previous week and 11,385 in the corresponding week [of last] year, giving respectively an annual death-rate of 48·7, 52·0 and 29·9 per 1,000 of population. The registered [rate] was 3·3 per 1,000 less than that registered last week, but was 19·5 per 1,000 greater than the average [of the] corresponding week of the five years 1887—1891.

Cholera.—There were 6,255 deaths registered under the head of cholera against 6,603 in the pre[vious week.] The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.
Hissar	Hissar Town
Do.	Hansi Town
Do.	Bhiwani Town
Do.	Sirsa Town
Do.	Fatahabad Town
Do.	Rural Circles
Rohtak	Rohtak Town
Do.	Jhajjar Town
Do.	Beri Town
Do.	Gohana Town
Do.	Bahadurgarh Town
Do.	Rural Circles
Delhi	Delhi Town
Do.	Ballabgarh Town
Do.	Faridabad Town
Do.	Rural Circles
Karnal	Kaithal Town
Do	Rural Circles
Umballa	Umballa Town
Do.	Shahabad Town
Do.	Rural Circles
Kangra	Dharmsala Town
Do.	Rural Circles
Hoshiarpur	Rural Circles
Jullundur	Rural Circles
Ludhiana	Ludhiana Town
Do.	Jagraon Town
Do.	Rural Circles
Ferozepore	Ferozepore Town
Do.	Makhu Town
Do.	Dharmkot Town
Do.	Rural Circles
Mooltan	Kahror Town
Do.	Rural Circles
Jhang	Maghiana Town
Do.	Chiniot Town
Do.	Rural Circles
Montgomery	Kamalia Town
Do.	Rural Circles
Lahore	Lahore Town
Do.	Sharakpur Town
Do.	Chunian Town
Do.	Kasur Town
Do.	Khemkarn Town
Do.	Rural Circles
Amritsar	Amritsar Town
Do.	Majitha Town
Do.	Rural Circles
Gurdaspur	Rural Circles
Sialkot	Rural Circles
Gujrat	Rural Circles
Gujranwala	Kunjah Town
Do.	Gujranwala Town
Shahpur	Rural Circles
Do.	Shahpur Town
Do.	Bhera Town
Do.	Khushab Town
Jhelum	Rural Circles
	Rural Circles

Districts.	Towns and Rural Circles.	Deaths.
Rawalpindi	Rawalpindi Town	1
Do.	Rural Circles	49
Hazara	Haripur Town	1
Do.	Rural Circles	29
Peshawar	Peshawar Town	1
Do.	Rural Circles	3
Kohat	Rural Circles	108
Bannu	Laki Town	2
Do.	Rural Circles	37
Dera Ismail Khan	Kulachi Town	2
Do.	Rural Circles	154
Dera Ghazi Khan	Rural Circles	13
	Total ...	6,255

Small-pox.—From small-pox 408 deaths were registered against 487 in the previous week and 93 in the corresponding week of the past year.

Fevers.—From fevers there were 8,212 deaths against 8,914 in the previous week and 8,903 in the corresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 240 deaths against 286 in the previous week and 247 in the corresponding week of the past year.

Chest Disease.—Five hundred and ninety-six against 606 and 482.

Snake-bite.—Twent-one against 16 and 14.

Hydrophobia.—Three against 3 and 6.

All other causes.—Two thousand seven hundred and seventy-nine against 2,844 in the previous week and 1,614 in the corresponding week of the past year.

Infantile mortality.—Two thousand nine hundred and nineteen deaths were registered in the districts from which returns have been received amongst infants under one year of age, of which number 1,540 were males and 1,379 females.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 799 births were registered (421 males and 378 females), giving a birth-rate of 30 per *mille* of population; 1,136 deaths were registered (636 males and 500 females), giving a death-rate of 43 per *mille* of population. Owing to the continued excessive prevalence of cholera in some rural tracts the recorded death-rate of rural tracts was 6·0 per 1,000 greater than that recorded in large Municipal towns. The registered death-rates of Kasur and Chunian, in the Lahore district, 116 and 106 per 1,000, respectively, were, owing to outbreaks of cholera in them, exceedingly high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE :
The 9th July 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

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SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JULY 21, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 19th JULY 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of — Kharif.	Prospects of — Rabi.
[illegible] ...	1·61 at Hissar. 0·96 in Bhiwáni. 0·16 in Fatahabad. 1·40 in Budhláda 2·48 in Sirsa.	1. Scarce. 2. Poor.	Stationary.	More rain still wanted. Ploughings in progress.	...
[illegible] ...	1·32 at Sadr. 0·77 in Ballabgarh.	1. Dear.	Ditto.	Prospects improved.	...
[illegible] ...	3·78	1. Scarce. 2. Fair.	Rising.	Sowings in progress. Water sufficient.	...
[illegible] ...	Rainfall throughout.	1. Insufficient. 2. Half starved.	Wheat 11 seers in Simla. Barley 11 seers in Kot Khái. Maize 14 seers in Subáthu.	Sowings nearly finished in Kotgarh; progressiug in Bharauli. Prospects. favourable. *Native States.* Rain wanted badly. Bashahr and Kumharlain people said to be pinched. Keonthal, Khaneti and Balsan revenue suspended. In Bashahr, Sangri, Ghund, Baghat and Nalagarh prospects decidedly improved. In Koti the Rána reports that the people do not now require help.	...
[illegible] ...	Good rainfall throughout.	1. Scarcity beginning to disappears	Rice 8 seers. Wheat 10 ". Maize 14 "	Rice and maize sowings nearly completed. Prospects favourably affected by good rain. Water plentiful.	...
[illegible] ...	6·33	1. Insufficient.	Stationary.	Ploughings commenced. Condition of sugar-cane average.	...
[illegible] ...	6·77 at Sadr. 8·26 in City. 7·46 in Moga. 7·96 in Zira. 1·11 in Muktsar. 2·59 in Fázilka. 5·30 in Nathána.	1. Insufficient.	Ditto.	Sowings have begun.	...

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of — Kharif.	[illegible]
8	Mooltan ...	0·41 at Mooltan. 1·96 in Mailsi. 0·88 in Lodhrán. 1·23 in Shujabad. 1·92 in Kabírwála.	...	Stationary.	Sowings in progress. Water just come to Sidhnai dam. Chenab Canals flowing well. Sutlej only moderately.	
9	Lahore ...	3·23 at Lahore. 6·07 in Chunián. 9·26 in Kasúr. 6·68 in Sharakpur.	1. Dry fodder scarce. Grass has sprung up. 2. Suffering in parts from want of fodder.	*At Sadr.* Wheat 12¾ to 13 seers. Barley 18 to 19 seers. Gram 18½ to 19 seers. Rice 7½ to 9 seers. *At Sharakpur.* Wheat 14 to 14½ seers. Barley 22 seers. Rice 8 to 11 seers.	Sowings of chari, maize, rice and moth in progress. The recent heavy rains have improved prospects.	
10	Amritsar ...	6·72 average.	...	Falling. Wheat 14½ seers. Gram 19½ seers.	Ploughings and sowings being carried on in every direction.	
11	Gurdáspur ...	Good rainfall throughout.	1. Prospects improved. 2. Fair.	Stationary.	Crops being sown. Prospects considerably improved.	
12	Siálkot ...	Rainfall throughout	1. Prospects improved. 2. Condition improving.	Do.	Sowings in progress. No signs of scarcity	
13	Gujrát ...	2·77 at Sadr. 1·22 in Khárián. 0·07 in Phália.	1. Scarce in parts. 2. Cattle of Khárián and Phália lean and of Gujrát fair.	Wheat 14 seers. Barley 21 " Bájra 15 " Jowár 15 "	Sowings commenced. Standing crops of Gujrát and Khárián fair and of Phália poor.	
14	Shahpur ...	Partial rainfall throughout.	1. Scarce. 2. Suffering seriously.	Stationary.	Prospects poor. Rain much needed.	
15	Jhelum ...	Heavy rainfall throughout.	...	Do.	Bájra and other crops being sown.	
16	Ráwalpindi ...	0·58 at Ráwalpindi. 3·84 in Pindigheb 3·30 in Fatahjang. 0·58 in Attock. 1·50 in Gujar Khan. 2·51 in Kahúta. 5·80 in Murree.	1. Insufficient. 2. Good.	Do.	Sowings in progress. Stock of grain not sufficient.	
17	Hazára ...	Rainfall throughout	1. Prospects improved.	Do.	Sowings continued. Germinated crops flourishing.	
18	Peshâwar ...	...	1. Sufficient. 2. Bad.	Rising.	Supply of water in Bára River sufficient. Rain urgently wanted.	
19	Kohát ...	0·27 in Hangu. 3·25 in Thal. 0·04 in Khushálgarh.	1. Scarce. 2. Suffering from scarcity of fodder.	Do.	Prospects improved a little in parts of district.	
20	Bannu ...	Slight rainfall in Bannu, Miánwáli and Marwat	1. Scarce, but promises fair.	Stationary.	Bájra, maize and moth are being sparsely sown. Prospects improving. Sugar-cane, turmeric and cotton crops fair.	
21	D. I. Khan ...	0·10 at Sadr. 1·12 in Tánk. 0·21 in Kuláchi. 1·13 in Bhakkar. 0·20 in Leiah.	1. Scarcity of fodder in Dáman and Thal. 2. Suffering from want of fodder.	Do.	Recent rain is beneficial for crops, which are being sown.	

GENERAL REMARKS.

Good rain has fallen in all districts except Peshâwar. Prices rising in Umballa, Peshâwar and Kohát; falling in Amritsar; and [illegible] Ploughings and sowings of autumn crops in progress in most districts. Water has just come to Sidhnai dam. Chenab Canals flowing well, [illegible] moderately in Mooltan District. More rain required throughout the Province. Crops favourably affected and their conditions improved by the [illegible] prospects are still reported poor in Shahpur and parts of Gujrát and Kohát. Condition of sugar-cane, &c., is reported average in [illegible] Bannu. Germinated crops flourishing in Hazára Stock of grain insufficient in Ráwalpindi. In the Native States of Simla rain is badly [illegible] and Kumharlain people said to be pinched. Keonthal, Khaneti and Balsan revenue suspended. In Bashahr, Sangri, Ghund, Baghat and [illegible] improved decidedly. Rana of Kotí reports that the people do not now require help. Condition of cattle is reported fair in Gurdáspur and [illegible] Peshâwar; is improving in Siálkot. The cattle are half-starved in Simla, They are lean and suffering from want of fodder in other districts. [illegible] improved in Gurdáspur, Siálkot and Hazára; scarcity beginning to disappear in Kángra. Fodder sufficient in Peshâwar and scarce elsewhere.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, [illegible]

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.

Columns 4—10.—*R*=Slight rain, not measured.
D=Dust-storm.

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 9th JULY 1892.

1	2		3		4	5	6	7	8	9	10	11	12
					FALL OF RAIN ON EACH DAY OF THE WEEK. Month of July 1892.								
DISTRICT.	RAIN-GAUGE STATIONS.		Date of fall last reported.		Sunday 3rd.	Monday 4th.	Tuesday 5th.	Wednesday 6 h.	Thursday 7th.	Friday 8th.	Saturday 9th	TOTAL.	SPECIAL REMARKS.
Hissar.	Sirsa	s	15th June	...	...	...	...	...	...	...	0·24	0·24	
	Fatahabad	s	23rd May	...	...	...	...	...	...	0·64	...	0·64	
	Hissar	s	30th June	...	...	...	...	0·15	...	...	...	0·15	
	Hánsi	s	2nd July	...	...	...	...	...	...	...	0·64	0·64	This was very local.
	Bhiwáni	s	24th May	...	...	...	...	...	...	...	...	...	
	Budhláda	s	8th June	...	...	...	...	...	...	...	...	...	
	Tohána	s	1st July	...	...	...	...	...	...	...	0·05	0·05	
	Dhaneta *C*	...	30th June	...	...	...	...	...	...	0·45	0·14	0·59	
Rohtak.	Rohtak	s	30th June	...	...	...	...	...	...	...	...	...	
	Gohána	s	7th Do.	...	...	...	...	...	...	...	0·32	0·32	
	Sámpla	s	30th Do.	...	...	...	...	...	...	...	...	...	
	Jhajjar	s	Ditto	...	0·30	...	...	...	...	...	...	0·30	
Gurgaon.	Farukhnagar	s	6th June	...	...	...	...	...	...	0·30	...	0·30	
	Játúsána	s	Ditto	...	...	...	...	...	...	...	1·51	1·51	
	Rewári	s	30th June	...	...	...	...	...	...	...	0·22	0·22	
	Shahjahánpur	s	2nd July	...	...	...	...	...	...	...	...	...	
	Tauru	s	30th June	...	...	...	...	...	...	...	0·50	0·50	
	Nuh	s	15th Do.	...	...	...	...	...	...	...	...	...	
	Fírozpur	s	27th June	...	...	...	...	...	...	0·38	...	0·38	
	Hodal	s	29th Do.	...	...	...	...	...	...	...	0·14	0·14	
	Hattin	s	15th Do.	...	...	...	...	...	...	...	...	...	
	Palwal	s	30th Do.	...	...	...	...	...	...	...	0·42	0·42	
	Sohna	s	29th Do.	...	...	...	0·46	...	...	...	0·20	0·66	
	Gurgaon	s	2nd July	...	...	...	...	...	...	0·23	0·50	0·73	
	Punahána	s	27th June	...	...	...	...	...	...	0·09	0·02	0·11	
Delhi.	Ballabgarh	s	30th June	...	...	...	...	...	...	...	0·15	0·15	
	Mahrauli	s	Ditto	...	...	...	...	...	...	...	0·71	0·71	
	Sadr (Delhi)	s	Ditto	...	...	...	...	...	...	...	0·58	0·58	
	Sonepat	s	6th June	...	0·74	...	...	...	...	0·08	...	0·82	
Karnal.	Pánipat	s	7th June	...	...	...	...	...	...	0·27	0·53	0·80	
	Karnál	s	22nd Do.	...	...	...	...	...	...	...	0·38	0·38	
	Rajaund	s	23rd May	...	...	...	...	...	...	...	...	...	
	Kaithal	s	29th June	...	...	...	...	...	...	0·30	0·09	0·39	
	Gulah	s	Ditto	...	...	...	...	...	...	0·11	...	0·11	
Umballa.	Pipli	s	7th June	...	...	...	...	...	...	...	0·20	0·20	
	Jagádhri	s	29th Do.	...	...	...	...	...	...	...	0·89	0·89	
	Umballa	s	Ditto	...	...	...	...	...	...	...	0·05	0·05	
	Naráingarh	s	30th June	...	0·14	...	...	...	...	...	0·06	0·20	
	Kharar	s	Ditto	...	...	...	...	...	...	...	...	...	
	Rúpar	s	17th June	...	...	...	...	...	...	...	...	...	
	Kotra *C*	...	7th June	...	...	...	...	...	...	...	...	...	
	Jodhpur *C*	...	30th Do.	...	...	...	...	...	...	R	...	...	
	Raniki *C*	...	7th June	...	...	...	...	...	...	R	...	...	
	Lehal *C*	...	30th Do.	...	...	...	...	...	...	...	0·10	0·10	
	Dádahur *C*	...	7th June	...	...	...	...	...	...	...	...	...	
Simla.	Kasauli	s	30th June	...	2·62	...	...	0·22	...	...	0·63	3·47	
	Barauli	s	2nd July	...	...	...	0·09	...	...	0·31	0·07	0·47	
	Simla	s	30th June	...	0·32	...	...	0·67	...	...	0·55	1·54	
	Kot Khái	s	Ditto	...	...	...	...	0·07	...	0·68	...	0·75	
	Kotgarh	s	29th June	...	...	...	...	...	...	1·50	1·30	2·80	
	Kilba	s	16th Do.	...	...	...	...	...	...	...	...	...	

1	2		3	4	5	6	7	8	9	10	11	12
				FALL OF RAIN ON EACH DAY OF THE WEEK.								
				Month of July 1892.								
DISTRICT.	RAIN-GAUGE STATIONS.		Date of fall last reported.	Sunday 3rd.	Monday 4th.	Tuesday 5th.	Wednesday 6th.	Thursday 7th.	Friday 8th	Saturday 9th.	TOTAL.	SPECIAL R…
KANGRA.	Plách	*s*	2nd July	...	...	0·02	0·90	0·02	2·05	0·20	3·19	Moderate … throughout. Rice and … ings being … in som… Prospects … favourably … falls of rain … out since … week. F… tinues … water …
	Kulu	*s*	1st Do.	0·05	...	...	...	...	0·04	0·19	0·28	
	Nagar	*s*	2nd Do.	..	0·06	...	...	...	...	0·09	0·15	
	Pálampur	*s*	1st Do.	R.	...	...	...	0·06	...	1·80	1·86	
	Hamírpur	*s*	30th June	...	...	...	0·17	...	...	0·66	0·83	
	Dera	*s*	Ditto	R.	...	...	0·28	...	...	0·55	0·83	
	Kángra	*s*	Ditto	...	...	...	...	...	...	2·10	2·10	
	Dharmsála	*s*	1st July	0·30	...	...	0·85	...	...	2·10	3·25	
	Núrpur	*s*	30th June	...	...	...	...	0·09	...	0·25	0·34	
HOSHIAR-PUR.	Dasúya	*s*	29th June	...	...	...	...	...	...	...	...	
	Una	*s*	Ditto	...	...	...	...	...	0·35	...	0·35	
	Garhshankar	*s*	Ditto	...	...	...	...	...	...	...	...	Rice … Wheat … Maize …
	Sadr Station	*s*	2nd July	...	...	...	...	...	0·02	0·87	0·89	
	Hoshiárpur	*s*	Ditto	...	...	...	...	...	0·04	0·81	0·85	
JULLUN-DUR.	Jullundur	*s*	23rd June	...	...	...	...	...	...	...	...	
	Nakodar	*s*	15th Do.	...	...	0·02	0·06	...	...	...	0·08	
	Phillour	*s*	18th Do.	...	...	...	0·11	...	...	0·02	0·13	
	Nawashahr	*s*	30th Do.	...	...	...	...	...	...	0·09	0·09	
LUDHI-ANA.	Samrála	*s*	29th June	0·08	...	...	...	...	0·16	...	0·24	
	Ludhiána	*s*	30th Do.	0·10	...	...	...	...	...	...	0·10	
	Jagraon	*s*	Ditto	...	...	...	...	...	...	...	...	
FEROZEPORE.	Moga	*s*	26th June	...	...	...	...	...	...	...	...	
	Zíra	*s*	Ditto	...	...	...	...	...	...	0·40	0·40	
	Ferozepore (Sadr)	*s*	23rd June	...	...	...	...	...	...	...	...	
	Ferozepore City	*s*	8th Do.	...	...	...	...	...	...	0·20	0·20	
	Muktsar	*s*	24th Do.	...	...	...	...	...	...	...	...	
	Fázilka	*s*	15th Do.	...	...	...	...	...	...	0·25	0·25	
	Nathána	*s*	3rd May	...	...	...	...	...	...	...	...	Statt. not r…
	Govindgarh *C*	...	5th June	...	...	...	...	...	...	...	...	
MOOLTAN.	Mailsi	*s*	30th June	...	...	...	...	...	...	...	...	
	Lodhrán	*s*	1st July	...	...	...	...	...	...	...	...	
	Shujabad	*s*	30th June	...	...	...	...	...	...	...	...	
	Mooltan	*s*	Ditto	...	...	...	...	...	...	...	...	
	Kabírwála	*s*	2nd July	...	...	...	...	...	...	...	...	
JHANG.	Shorkot	*s*	30th June	...	...	...	...	...	...	...	...	
	Jhang	*s*	1st July	...	...	...	...	...	...	...	...	
	Chiniot	*s*	30th June	...	...	...	...	...	...	...	...	
MONT-GOMERY.	Gugera	*s*	2nd July	...	...	...	...	...	...	...	...	Rain urgently … Fodder very … Cattle are … in conseque… large numb… left the d…
	Montgomery	*s*	30th June	...	...	...	...	...	...	...	...	
	Pákpattan	*s*	24th Do.	...	...	...	...	...	...	...	...	
	Dipálpur	*s*	25th Do.	...	...	...	...	...	R.	...	...	
LAHORE.	Van *C*	*b*	25th June	...	...	...	...	...	...	...	...	
	Chunián	*s*	Ditto	...	...	...	...	...	...	...	...	
	Kasúr	*s*	30th June	...	...	...	...	...	...	...	...	
	Pambe *C*	...	15th Do.	...	...	...	0·10	...	...	...	0·10	
	Sharakpur	*s*	14th Do.	...	...	...	...	...	0·17	...	0·17	
	Niáz Beg *C*	...	30th Do.	...	...	...	...	...	...	...	...	
	Lahore	*s*	16th Do.	...	...	...	...	...	...	R.	...	
	Meean Meer *C*	*b*	30th Do.	...	...	...	...	...	...	0·20	0·20	
	Manihála *C*	...	15th Do.	...	...	...	...	...	...	...	...	
	Dafthu *C*	*b*	Ditto	...	...	...	...	...	...	...	...	
AMRITSAR.	Buchar *C*	*b*	24th June	...	...	...	...	...	...	0·10	0·10	
	Khara *C*	...	29th Do.	...	...	...	...	...	...	...	...	
	Tarn Táran	*s*	30th Do.	...	...	...	...	...	...	...	...	
	Raya *C*	...	15th Do.	...	...	...	...	...	...	...	...	
	Jandiála *C*	...	30th Do.	...	...	...	...	...	...	...	...	
	Jail Hospital	*s*	3rd May	...	...	...	...	...	...	...	...	
	Amritsar (Sadr)	*s*	15th June	...	...	...	...	...	...	...	...	
	Amritsar *C*	...	Ditto	...	...	...	...	...	...	...	...	
	Buggeh *C*	...	30th June	...	...	...	...	...	...	0·20	0·20	
	Ajnala	*s*	Ditto	...	...	...	...	...	...	0·05	0·05	

2	3	4	5	6	7	8	9	10	11	12
		FALL OF RAIN ON EACH DAY OF THE WEEK.								
		Month of July 1892.								
RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 3rd.	Monday 4th.	Tuesday 5th.	Wednesday 6th.	Thursday 7th.	Friday 8th.	Saturday 9th.	TOTAL.	SPECIAL REMARKS.
Aliwál *C* ...	30th June	...	...	...	...	...	...	...	...	
Batála *s*	Ditto	...	...	...	...	...	...	...	...	
Kaler *C* ...	3rd May	...	...	...	...	...	...	...	...	
Tibri *C* ...	30th June	...	...	...	...	...	...	...	...	
Gurdáspur *s*	Ditto	...	...	...	...	...	...	...	...	
Bhímpur *C* ...	29th June	...	...	...	...	...	...	...	...	
Pathánkot *s*	30th Do.	...	...	...	...	...	0·09	...	0·09	
Dalhousie *s*	1st July	...	...	0·20	...	...	0·13	7·87	8·20	
Mádhopur *C* *b*	30th June	0·25	...	...	...	...	...	...	0·25	
Shakargarh *s*	Ditto	...	...	...	...	...	...	...	...	
Zafarwál *s*	29th June	...	...	...	...	...	...	...	...	
Pasrúr *s*	30th Do.	...	...	...	...	...	...	...	...	
Raya *s*	Ditto	...	...	...	...	...	...	...	...	
Daska *s*	1st July	...	...	...	...	...	...	0·08	0·08	
Siálkot *s*	30th June	...	...	...	...	...	...	...	...	
Gujrát (Sadr) *s*	2nd July	0·20	...	...	...	...	...	...	0·20	Condition of standing crops average.
Khárián (Lála Músa) *s*	30th June	...	...	...	0·06	...	...	...	0·06	
Phália *s*	Ditto	...	...	...	...	...	...	...	...	
Rámnagar *s*	29th June	...	...	...	...	...	...	1·31	1·31	
Wazirabad *s*	1st July	...	...	...	...	...	...	0·27	0·27	
Gujránwála (Sadr Kacheri)	29th June	...	...	...	...	...	0·40	2·35	2·75	
Shekhupura *s*	Ditto	...	...	...	...	...	...	...	...	
Háfizabad *s*	1st July	...	...	...	...	...	...	...	...	
Meluána *C* ...	Ditto	...	...	...	...	...	...	...	...	Statt. not received.
Shahkot *C* ...	21st Feby.	...	...	...	...	...	...	...	...	
Midh *s*	30th June	...	...	...	...	...	...	...	...	
Sahiwál *s*	29th Do.	...	...	...	...	...	...	0·26	0·26	
Núrpur *s*	15th Do.	...	...	...	...	...	...	0·05	0·05	
Mitha Tiwána *s*	30th Do.	...	...	...	...	...	...	...	...	
Sakesar *s*	22nd Septr. 1891	...	...	...	...	...	...	...	...	
Naushehra *s*	30th June	...	...	0·45	...	...	...	...	0·45	
Khusháb *s*	Ditto	...	...	...	...	...	...	...	...	
Shahpur *s*	Ditto	...	...	...	...	...	...	...	...	
Bhera *s*	Ditto	...	...	...	...	...	...	...	...	
Miáni *s*	29th June	...	...	...	...	...	...	...	...	
Pind Dádan Khan *s*	30th June	...	...	...	...	...	...	...	...	
Jhelum (Sadr Station) *s*	Ditto	...	...	...	...	...	...	...	...	
Chakwál *s*	Ditto	...	...	...	...	...	...	...	...	
Talagang *s*	Ditto	...	...	...	...	...	...	...	...	
Pindigheb *s*	30th June	...	...	...	...	...	...	...	...	
Fatahjang *s*	Ditto	...	...	...	...	...	...	...	...	
Attock *s*	19th June	...	...	...	...	...	...	...	...	
Ráwalpindi *s*	1st July	...	...	...	...	...	...	0·95	0·95	
Gujar Khan *s*	17th June	...	...	...	...	...	...	...	...	
Kahuta *s*	2nd July	...	...	...	...	...	...	...	...	
Murree *s*	Ditto	...	...	...	...	...	...	...	...	
Abbott-abad *s*	2nd July	...	...	...	...	...	...	...	...	
Mansehra *s*	19th June	...	...	...	...	...	...	...	...	
Haripur *s*	Ditto	...	...	...	...	...	...	...	...	
Sawabi *s*	17th June	...	...	...	...	...	...	...	...	
Lahore (Utman Bolak) *s*	Ditto	...	...	...	...	...	...	D.	...	
Nowshera *s*	18th June	...	...	...	...	...	...	...	...	
Mardán *s*	29th Do.	...	...	...	...	...	...	...	...	
Katlang *s*	18th Do.	...	...	...	...	...	...	...	...	
Hashtnagar *s*	29th Do.	...	...	...	...	...	...	...	...	
Doába Daudzai *s*	18th Do.	...	...	...	...	...	...	...	...	
Peshávar *s*	30th Do.	...	...	...	...	...	...	...	...	
Kohát *s*	1st July	...	...	...	...	...	...	...	...	
Hangu *s*	20th June	...	...	...	...	...	...	...	0·30	
Thal *s*	17th Do.	...	0·30	...	...	...	...	...	...	
Banda Daud Shah *s*	30th Do.	...	...	...	...	...	...	...	...	
Khushalgarh *s*	1st July	...	...	...	...	...	...	...	...	

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BANNU.	Miánwáli	s	18th June	...	...	...	...	...	...	...	...	
	Isa Khel	s	17th Do.	...	0·09	...	...	...	...	...	0·09	
	Bannu	s	Ditto	...	...	...	...	...	...	...	...	
	Marwat	s	2nd July	...	0·38	...	...	...	...	...	0·38	
DERA ISMAIL KHAN.	Tánk	s	17th June	...	...	...	...	...	...	...	...	
	Kuláchi	s	2nd July	...	...	...	...	...	...	...	...	
	Dera Ismail Khan	s	30th June	...	...	...	...	...	...	...	...	
	Bhakkar	s	Ditto	...	...	...	...	...	...	...	...	
	Leiah	s	Ditto	...	...	...	...	...	...	...	...	
DERA GHAZI KHAN.	Sanghar	s	29th June	...	...	...	...	...	...	...	...	
	Dera Ghází Khan	s	Ditto	...	...	...	...	...	...	...	...	
	Fort Munro	s	1st July	...	...	...	...	...	...	...	...	
	Jámpur	s	Ditto	...	...	...	...	...	...	...	...	
	Rájanpur	s	2nd July	...	...	...	...	...	...	...	...	
MUZAFFARGARH.	Alipur	s	30th June	...	...	...	...	...	...	...	...	
	Muzaffargarh	s	Ditto	...	...	...	...	...	...	...	...	
	Sinánwán	s	Ditto	...	...	...	...	...	...	...	...	

Memo. of Errors.

For the week ending 2nd July 1892.

Against Lodhrán (Mooltan District) insert in cols. 10 and 11, 0·17 instead of *nil*.
" Kabírwála (ditto) insert in col. 10, 0·44, and in col. 11 *for* "0·10" *read* "0·54."
" Khushálgarh (Kohát District) read in col. 9 0·24, and not 0·242.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agricul

Month.	Documents registered.			Total collections, inclusive of copying fees.	Total expenditure, inclusive of that paid out of copying fees.	Remarks.
	Compulsory.	Optional.				
		Relating to immoveable property.	Others.			
				Rs.	Rs.	
May 1892	7,961	2,201	843	29,210	7,926	
May 1891	4,152	764	717	16,067	5,811	
Difference ...	+ 3,809	+ 1,437	+ 126	+ 13,143	+ 2,115	
First 2 months of 1892-93	12,322	3,211	1,433	45,539	13,820	
First 2 months of 1891-92	9,512	1,658	1,502	36,051	11,858	
Difference ...	+ 2,810	+ 1,553	− 69	+ 9,488	+ 1,962	

OFFICE OF INSPECTOR-GENERAL OF REGISTRATION, PUNJAB,
LAHORE:
The 7th July 1892.

T. GORDON WALKER,
Inspector-General of Registration, Punjab.

STATEMENT No. I.

Irrigation Operations of the Rabi Crop of 1891-92 on Perennial Canals.

Comparative Abstract of Irrigation and Rainfall in Canal Districts of the Punjab.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Districts.	Area in acres.	Cultivated area in acres.	Area irrigated.		Comparison with last Crop.		Rainfall in Kharif Months.													
			Rabi 1891-92.	Rabi 1890-91.	Increase.	Decrease.	October.		November.		December.		January.		February.		March.		Total.	
							1891	1890	1891	1890	1891	1890	1892	1891	1892	1891	1892	1891	1891-92	1890-91
			Acres.	Acres.	Acres.															
Pesháwar ...	1,602,560	905,600	76,873	56,368	20,505	...	0·55	0·75	0·30	3·45	...	2·95	...	4·90	0·15	3·70	0·90	1·30	1·90	17·05
Total Swat River Canal.	1,602,560	905,600	76,873	56,368	20,505	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Umballa ...	1,544,082	955,994	689	499	190	...	0·76	0·20	0·07	0·20	...	0·40	0·23	2·05	1·91	0·50	...	0·50	2·97	3·85
Karnál ...	1,658,232	816,659	29,060	41,743	...	12,683	0·55	0·58	0·05	...	...	0·68	0·15	2·56	0·90	...	...	0·69	1·65	4·51
Rohtak ...	1,153,755	932,874	27,511	42,202	...	14,691	0·15	0·50	...	...	...	0·30	1·00	1·50	0·48	0·05	...	1·91	1·63	4·26
Delhi ...	812,175	540,992	12,171	17,846	...	5,675	0·46	...	0·10	...	...	0·45	0·40	1·14	1·05	0·04	...	0·86	2·01	2·49
Hissar ...	3,278,501	2,459,465	42,633	51,803	...	9,170	2·18	0·03	...	...	...	0·61	0·93	1·71	0·55	0·05	...	2·19	3·66	4·59
Jínd State ...	851,794	743,117	29,899	34,374	...	4,475	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bikaner State ...	...	...	1,153	624	529	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kalsia State ...	116,250	64,048	241	259	...	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total W. J. Canal ...	9,414,789	6,523,149	143,357	189,350	719	46,712	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Karnál ...	Shown	above.	4,322	...	4,322	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Patiála ...	Shown	below.	3,681	...	3,681	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Amritsar ...	1,006,798	760,773	139,600	111,834	27,766	...	0·7	0·6	...	...	...	3·1	0·3	4·0	0·3	0·4	0·1	2·3	1·4	10·4
Lahore ...	2,334,552	1,164,921	222,131	191,651	30,480	...	1·6	2·2	...	0·6	...	2·5	0·5	2·8	0·1	0·2	...	3·6	2·2	11·9
Total B. D. Canal ...	4,509,664	2,787,924	377,715	314,142	63,573	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ludhiána ...	886,300	759,400	31,376	41,608	...	10,232	0·95	...	...	0·35	...	0·85	0·40	4·25	0·50	0·25	0·15	2·0	2·0	7·7
Hissar ...	Shown	above.	4,369	3,327	1,042	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ferozepore ...	2,615,748	2,008,649	352,820	277,813	75,007	...	2·07	0·05	...	0·32	...	0·52	0·82	2·45	...	0·22	...	2·62	2·89	6·18
Farídkot State ...	410,401	352,515	76,468	54,422	22,046	...	0·7	0·2	...	...	...	1·1	0·4	1·7	1·4	0·5	...	3·0	2·5	6·5
Nábha do. ...	598,470	...	29,574	21,434	8,140	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Patiála do. ...	7,781,407	5,702,999	60,433	52,008	8,425	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jínd do. ...	Shown	above.	1,473	940	533	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kalsia do. ...	Di	tto.	1,930	2,069	...	139	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Sirhind Canal...	12,292,326	8,823,563	558,443	453,621	115,193	10,371	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gujránwála ...	1,637,425	529,270	11,571	17,795	...	6,224	1·06	0·42	0·02	0·38	...	1·95	0·32	2·66	0·25	1·35	...	1·78	1·65	8·54
Total Chenab Canal...	1,637,425	529,270	11,571	17,795	...	6,224	...	...	...	...	...	...	...	...	...	...	...	...	...	...
GRAND TOTAL ...	29,456,764	19,569,506	1,175,962	1,031,276	207,993	63,307	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		Acres.
Area irrigated in Rabi 1891-92	... ...	1,175,962
Ditto ditto 1890-91	... ...	1,031,276
Net increase	... ...	144,686

LAHORE :
The 13*th* *July* 1892.

J. W. OTTLEY, LIEUT.-COLONEL, R.E.,
Joint-Secretary to Government, Punjab,
P. W. D., Irrigation Branch.

STATEMENT No. II.

IRRIGATION OPERATIONS OF THE RABI CROP OF 1891-92 ON PERENNIAL CANALS.

Statement in Acres of Crops Irrigated in Canal Districts.

DESCRIPTION OF CROPS.	Umballa.	Karnál.	Rohtak.	Delhi.	Hissar.	Jínd State, Western Jumna Canal.	Jínd State, Sirhind Canal.	Bíkaner State.	Kalsia State.	Gurdáspur.	Amritsar.	Lahore.	Ludhiána.	Ferozepore.	Farídkot State.	Nabha State.	Patiála State.	Gujránwála.	Peshávar.	TOTAL.
Wheat	495	23,673	22,267	10,148	29,789	20,863	345	227	419	6,267	77,927	151,876	12,573	149,259	43,336	12,457	21,562	6,957	55,726	646,166
Barley	19	921	54	13	1,042	526	14	63	6	1,286	3,116	3,295	210	12,788	3,253	697	1,867	1,023	14,630	44,823
Mixed grain	5	1,522	667	952	4,206	...	98	798	417	3,711	7,918	12,637	2,966	6,780	370	1,987	2,349	1,624	4,873	53,880
Others	170	7,266	4,523	1,058	11,965	8,510	1,016	65	1,329	4,720	50,639	54,323	15,627	183,993	29,509	14,433	38,336	1,967	1,644	431,093
TOTAL RABI, 1891-92 ...	689	33,382	27,511	12,171	47,002	29,899	1,473	1,153	2,171	15,984	139,600	222,131	31,376	352,820	76,468	29,574	64,114	11,571	76,873	1,175,962
TOTAL RABI, 1890-91 ...	499	41,743	42,202	17,846	55,130	34,374	940	624	2,328	10,657	111,834	191,651	41,608	277,813	54,422	21,434	52,008	17,795	56,368	1,031,276

IRRIGATION OPERATIONS OF THE RABI CROP OF 1891-92 ON PERENNIAL CANALS.

Statement in Acres of Crops irrigated in Canal Divisions.

Description of Crops.	Swat River Canal Division.	Western Jumna Canal. Karnál. Division.	Jind Rajbahas.	Delhi Division.	Total.	Sirsa Branch, Western Jumna Canal, Karnál Division.	Bari Doab Canal. 1st Division.	2nd Division.	3rd Division.	Total.	Sirhind Canal. Ludhiána Division.	Ferozepore Division.	Total.	Chenab Canal Division.	Total.
Wheat ...	55,726	52,314	20,863	31,734	104,911	4,172	55,636	69,472	110,962	236,070	43,632	194,698	238,330	6,957	646,166
Barley	14,630	993	526	45	1,564	1,084	1,783	3,609	2,305	7,697	1,475	17,350	18,825	1,023	44,823
Mixed grain ...	4,873	6,265	...	1,316	7,581	584	4,455	5,736	14,075	24,266	14,952	...	14,952	1,624	53,880
Others... ...	1,644	15,303	8,510	5,488	29,301	2,163	35,012	37,142	37,528	109,682	82,505	203,831	286,336	1,967	431,093
Total Rabi, 1891-92.	76,873	74,875	29,899	38,583	143,357	8,003	96,886	115,959	164,870	377,715	142,564	415,879	558,443	11,571	1,175,962
Total Rabi, 1890-91.	56,368	90,888	34,374	64,088	189,350	...	82,973	96,722	134,447	314,142	138,020	315,601	453,621	17,795	1,031,276

LAHORE:
The 13th July 1892.

J. W. OTTLEY, LIEUT.-COLONEL, R.E.,
Joint-Secretary to Government, Punjab,
P. W. D., Irrigation Branch.

IRRIGATION OPERATIONS, 1891-92.

Comparative Statement of Irrigation and Rainfall for the years 1890-91 and 1891-92 in the Districts of the Punjab irrigated by Perennial Canals.

DISTRICTS.	Population.	Area in acres.	Cultivated area in acres.	AREA IRRIGATED.										RAINFALL.		
				KHARIF 1891.			RABI, 1891-92.			WHOLE YEAR, 1891-92.			Percentage of increase or decrease in 1891-92.			
				Total area in acres.	In comparison with 1890-91.		Total area in acres.	In comparison with 1890-91.		Total area in acres.	In comparison with 1890-91.			1890-91.	1891-92.	Percentage of increase or decrease in 1891-92.
					Increase.	Decrease.		Increase.	Decrease.		Increase.	Decrease.				
Swat River Canal.																
Peshāwar	703,172	1,602,560	905,600	22,477	...	10,030	76,873	20,505	...	99,350	10,475	...	+ 11·8	34·75	11·50	− 66·9
Western Jumna Canal.																
Umballa	1,033,361	1,544,082	955,994	2,065	182	...	689	190	...	2 754	372	...	+ 15·6	54·52	30 23	− 44·5
Karnál	683,042	1,658,232	816,659	34,247	...	4,028	29,060	...	12,683	63,307	...	16,711	− 20·9	41·06	23·78	− 42·1
Hissar	776,066	3,278,501	2,469,465	36,335	...	3,849	42,633	...	9,170	78,968	...	13,019	− 14·1	12 09	12·85	+ 6·3
Delhi	639,792	812,175	540,992	38,572	...	1,837	12,171	...	5,675	50,743	...	7,512	− 12·9	33·19	34·96	+ 5·3
Rohtak	588,042	1,153,755	932,874	40,583	...	5,447	27,511	...	14,691	68,094	...	20,138	− 22 8	23 57	14·86	− 36·9
Jínd State	...	851,794	743,117	30,212	...	839	29,899	...	4,475	60,111	...	5,314	− 8·1	24·33	15·22	− 37·4
Bikaner State	...	...	...	854	595	...	1,153	529	...	2,007	1,124	...	+ 127·3	...	...	...
Kalsia State	...	116,250	64,048	1,122	58	...	241	...	18	1,363	40	...	+ 3·0	...	...	...
Total Western Jumna Canal ...	...	9,414,789	6,523,149	183,990	835	16,000	143,357	719	46,712	327,347	1,536	62,694	− 15·7	...	...	...
Sirsa Branch.																
Karnál		Shown above.		...	...	...	4,322	4,322	...	4,322	4,322	...	...	...	...	...
Patiála		Shown below.		...	...	...	3,681	3,681	...	3,681	3,681	...	...	...	...	...

Gurdáspur	943,568	1,168,314	856,230	23,573	...	1,679	15,984	5,327	...	39,557	3,648	...	+ 10·16	29·8	16·3	— 45·30
Amritsar	992,101	1,006,798	766,773	82,108	2,324	...	139,600	27,766	...	221,708	30,090	...	+ 15·70	30·2	11·8	— 60·93
Lahore	1,074,767	2,334,552	1,164,921	(a) 109,389	...	6,478	222,131	30,480	...	331,520	24,002	...	+ 7·80	30·9	8·9	— 71·29
Total Bári Doáb Canal ...	...	4,509,664	2,787,924	215,070	2,324	8,157	377,715	63,573	...	592,785	57,740	...	+ 10·79	...	...	...
Sirhind Canal (British Branches).																
Ludhiána	648,547	886,300	759,400	12,069	...	3,749	31,376	...	10,232	43,445	...	13,982	— 24·3	24·25	15·5	— 36·1
Ferozepore	886,249	2,615,748	2,008,649	80,867	...	13,331	352,820	75,007	...	433,687	61,677	...	+ 16·6	19·39	9·35	— 51·8
Hissar	...	Shown	above.	1,747	...	290	4,369	1,042	...	6,116	752	...	+ 14·0	...	...	...
Patiála State	...	7,781,407	5,702,999	12,486	...	4,232	60,433	8,425	...	72,919	4,193	...	+ 6·1	...	...	...
Nábha State	...	598,470	Not known	5,593	612	...	29,574	8,140	...	35,167	8,752	...	+ 33·1	...	...	...
Jínd State	...	Shown	above.	248	...	54	1,473	533	...	1,721	479	...	+ 38·6	...	...	...
Farídkot State	...	410,401	352,515	13,341	1,516	...	76,468	22,046	...	89,809	23,562	...	+ 35·6	20·09	7·9	— 60·6
Kalsia State	...	Shown	above.	816	154	...	1,930	...	139	2,746	15	...	+ 0·5	...	...	...
Total Sirhind Canal ...	...	12,292,326	8,823,563	127,167	2,282	21,656	558,443	115,193	10,371	685,610	99,430	13,982	+ 14·24	...	...	...
Chenab Canal, Gujránwála ...	689,536	1,637,425	529,270	23,953	...	10,642	11,571	...	6,224	35,524	...	16,866	— 32·1	23·85	9·17	— 60·1
TOTAL PERENNIAL CANALS ...	...	29,456,764	19,569,506	572,657	5,441	66,48[illegible]	1,175,962	207,993	63,307	1,748,619	177,184	93,542	+ 5·02	...	...	...

(*a*). This is the correct acreage, and differs from that given in the statement for the kharif crop of 1891.

		Acres.
Area irrigated in 1890-91	... ...	1,664,977
Area irrigated in 1891-92	... ...	1,748,619
Net increase	...	83,642

LAHORE:
The 13th July 1892.

J. W. OTTLEY, LIEUT.-COL., R.E.,
Joint-Secy. to Govt., Punjab, P. W. D.,
Irrigation Branch.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 18TH JUNE 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.
1	Hissar	Hissar ...	16,854	3	1	4	33	14	19	20	1	8	2	...	2	...	2	[illegible]
2		Hansi ...	15,190	3	7	10	7	6	1	...	2	2	...	...	3	...	...	[illegible]
3		Bhiwani ...	35,487	10	11	21	47	23	24	25	...	5	1	...	16	3	3	[illegible]
4		Sirsa ...	16,415	6	8	14	22	13	9	8	...	3	5	...	6	...	2	[illegible]
5	Rohtak	Rohtak ...	16,191	8	6	14	6	3	3	...	...	4	...	...	2	...	1	[illegible]
6		Jhajjar ...	11,881	3	7	10	8	3	5	2	...	4	...	...	2	...	1	[illegible]
7	Gurgaon	Rewari ...	27,934	6	7	13	11	6	5	2	...	4	1	...	4	1	2	[illegible]
8		Palwal ...	11,227	...	1	1	7	6	1	2	...	4	...	...	1	1	...	[illegible]
9	Delhi	Delhi ...	189,648	52	52	104	117	65	52	2	...	78	7	...	30	6	9	[illegible]
10		Sonepat ...	12,611	3	2	5	7	2	5	1	...	6	...	...	...	1	3	[illegible]
11	Karnal	Karnal ...	21,530	8	9	17	20	14	6	...	...	11	...	...	9	3	1	[illegible]
12		Kaithal ...	15,768	5	2	7	9	3	6	...	1	2	1	...	5	...	3	[illegible]
13		Panipat ...	27,547	11	8	19	10	3	7	...	...	3	1	...	6	1	4	[illegible]
14	Umballa	Umballa ...	26,856	3	3	6	8	4	4	...	...	1	1	...	6	1	...	[illegible]
15		Jagadhri ...	13,029	3	5	8	13	9	4	...	...	8	1	...	4	3	2	[illegible]
16		Shahabad ...	11,473	4	1	5	10	2	8	2	...	4	1	...	3	...	1	[illegible]
17		Sadhaura ...	10,445	1	...	1	4	4	...	...	...	2	...	...	2	2	...	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	7	3	10	9	5	4	...	1	3	1	...	4	2	1	[illegible]
19		Tanda and Urmar ...	11,632	5	4	9	8	4	4	...	...	6	...	...	2	2	3	[illegible]
20	Jullundur	Jullundur ...	50,375	27	23	50	31	15	16	...	...	14	...	...	17	8	9	[illegible]
21		Rahon ...	10,667	5	...	5	9	7	2	...	1	5	...	...	3	1	1	[illegible]
22		Kartarpur ...	10,441	4	8	12	3	1	2	...	1	2	...	...	...	...	...	[illegible]
23	Ludhiana	Ludhiana ...	46,024	13	21	34	31	13	18	9	...	18	...	2	2	...	3	[illegible]
24		Jagraon ...	18,116	2	6	8	23	13	10	13	1	3	...	...	6	1	3	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	6	6	12	18	8	10	2	...	8	3	...	5	...	3	[illegible]
26	Mooltan ...	Mooltan ...	64,265	32	19	51	36	20	16	...	...	17	1	...	18	5	9	[illegible]
27	Jhang	Maghiana ...	13,866	4	...	4	7	5	2	1	...	...	...	...	6	1	...	[illegible]
28		Chiniot ...	13,476	3	11	14	14	8	6	6	...	2	...	[illegible]	6	...	1	[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Lahore ...	Lahore ...	159,597	46	33	79	114	67	47	23	..	54	...	2	35	9	6	15	26	37
	Kasur ...	20,290	7	2	9	26	13	13	16	...	8	...	...	2	1	...	1	23	67
	Chunian ...	10,339	4	...	4	5	4	1	1	...	2	1	...	1	2	...	2	20	25
Amritsar ...	Amritsar ...	135,401	52	52	104	93	52	41	5	2	55	2	2	27	14	8	22	40	36
Gurdaspur ...	Batala ...	27,223	8	11	19	13	7	6	...	...	9	...	...	4	1	...	1	36	25
Sialkot ...	Sialkot ...	33,965	16	19	35	34	17	17	...	...	11	2	...	21	5	5	10	54	52
Gujrat ...	Gujrat ...	17,671	10	7	17	12	5	7	...	...	9	...	...	3	1	2	3	50	36
	Jalalpur ...	11,065	5	6	11	7	3	4	...	...	3	...	...	4	1	1	2	52	33
Gujranwala...	Gujranwala ...	25,892	12	11	23	23	13	10	1	...	16	...	...	6	2	1	3	46	46
	Wazirabad ...	15,786	5	5	10	5	4	1	...	...	4	...	...	1	2	...	2	33	17
Shahpur ...	Bhera ...	17,428	9	6	15	14	5	9	8	...	1	...	...	5	1	1	2	45	42
Jhelum ...	Pind Dadan Khan ...	15,055	9	4	13	7	3	4	...	...	4	1	...	2	...	3	3	45	24
Rawalpindi	Rawalpindi ...	38,334	20	12	32	17	12	5	3	...	6	2	...	6	3	...	3	44	23
Peshawar ...	Peshawar ...	63,079	14	16	30	36	20	16	...	4	21	1	...	10	4	5	9	25	30
Kohat ...	Kohat ...	14,347	4	3	7	13	7	6	...	3	8	...	...	2	...	...	...	26	47
D. I. Khan ...	Dera Ismail Khan ...	21,573	6	11	17	14	7	7	1	...	6	...	...	7	2	1	3	41	34
D. G. Khan...	Dera Ghazi Khan ...	23,899	6	10	16	22	16	6	...	...	12	1	...	9	3	2	5	35	48
and death rate of London for the week ending 28th May 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30·8	18·8
Grand Total ...		1,416,328	470	439	909	983	534	449	153	17	456	36	6	315	93	102	195	34	36
Hill Sanitaria.																			
... ...		13,279	...	3	3	10	5	5	...	...	5	...	...	5	...	3	3	12	39
mala		2,778	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
rie		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
... ...		1,459	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	36	...

—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

TARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th July 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 18TH JUNE 1892.

General Results.—The return is incomplete, the registers for the Rural Circle of Tibbi, in the M District, not having been received. Comparing the results of the districts from which returns have been re total deaths registered from all causes in the Province were 16,829 against 19,152 in the previous week and the corresponding week of the past year, giving respectively an annual death-rate of 42·9, 48·8 and 28·3 per population. The registered death-rate was 5·9 per 1,000 less than that registered last week, but 15·3 p greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There were 5,011 deaths registered under the head of cholera against 6,400 in the previo The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.
Hissar	Hissar Town ... ...
Do.	Bhiwani Town ... ...
Do.	Sirsa Town ... ...
Do.	Rural Circles ... ...
Rohtak	Jhajjar Town ... ...
Do.	Bahadurgarh Town ... ...
Do.	Kharkhauda Town... ... ...
Do.	Rural Circles ... ...
Gurgaon	Rewari Town ... ...
Do.	Palwal Town ... ...
Do.	Farukhnagar Town ... ...
Do.	Hodal Town ... ...
Do.	Rural Circles ... ...
Delhi	Delhi Town ... ...
Do.	Sonepat Town ... ...
Do.	Ballabgarh Town ... ...
Do.	Faridabad Town ... ...
Karnal	Rural Circles ... ...
Umballa	Rural Circles ... ...
Do.	Ladwa Town ... ...
Do.	Shahabad Town ... ...
Do.	Rupar Town ... ...
Kangra	Rural Circles ... ...
Hoshiarpur	Rural Circles ... ...
Jullundur	Rural Circles ... ...
Do.	Nawanshahar Town ... ...
Ludhiana	Rural Circles ... ...
Do.	Ludhiana Town ... ...
Do.	Jagraon Town ... ...
Ferozepore	Rural Circles ... ...
Do.	Ferozepore Town ... ...
Do.	Zira Town ... ...
Do.	Makhu Town ... ...
Do.	Dharmkot Town ... ...
Do.	Muktsar Town ... ...
Mooltan	Rural Circles ... ...
Do.	Kahror Town ... ...
Do.	Talamba Town ... ...
Jhang	Rural Circles ... ...
Do.	Maghiana Town ... ...
Do.	Chiniot Town ... ...
Montgomery	Rural Circles ... ...
Do.	Kamalia Town ... ...
Do.	Pakpattan Town ... ...
Lahore	Rural Circles ... ...
Do.	Lahore Town ... ...
Do.	Sharakpur Town ... ...
Do.	Chunian Town ... ...
Do.	Kasur Town ... ...
Do.	Patti Town ... ...
Amritsar	Rural Circles ... ...
Do.	Amritsar Town ... ...
Sialkot	Rural Circles ... ...
Gujrat	Rural Circles ... ...
Gujranwala	Rural Circles ... ...
Do.	Gujranwala Town ... ...
...	Rural Circles ... ...

Districts.	Towns and Rural Circles.	Deaths.
...pur	Bhera Town	8
	Rural Circles	383
...n	Rural Circles	79
...lpindi	Rawalpindi Town	3
	Rural Circles	14
...a	Abbott-abad Town	1
	Haripur Town	2
	Rural Circles	26
...war	Rural Circle	1
	Rural Circles	78
	Rural Circles	23
...smail Khan	Dera Ismail Khan Town	1
Do.	Rural Circles	98
...Ghazi Khan	Rural Circles	29
	Total	5,011

Small-pox.—From small-pox 423 deaths were registered against 416 in the previous week and 83 in the corre...ding week of the past year.

Fevers.—From fevers there were 7,829 deaths against 8,564 in the previous week and 8,664 in the corresponding ... of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 232 deaths against 258 in the previous week and ... the corresponding week of the past year.

Chest Disease.—Five hundred and sixty-six against 603 and 478.

Snake-bite.—Fifteen against 24 and 12.

Hydrophobia.—Four against 3 and 3.

All other causes.—Two thousand seven hundred and forty-nine against 2,884 in the previous week and 1,609 ... corresponding week of the past year.

Infantile mortality.—Two thousand eight hundred and forty-eight deaths were registered in the districts from ... returns have been received amongst infants under one year of age, of which number 1,510 were males and ... females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 909 births were registered (470 ... and 439 females), giving a birth-rate of 34 per *mille* of population; 983 deaths were registered (534 males ...449 females), giving a death-rate of 36 per *mille* of population. The excessive prevalence of cholera in rural areas ...es, and consequently their death-rate is higher than that of Municipal towns; the registered death-rate during ... was 7·1 per 1,000 greater in rural tracts than that recorded in large Municipalities. Owing to a severe out... of cholera the recorded death-rate of the Municipal town of Hissar was 10·2 per 1,000.

...TARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th July 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

NORTH-WESTERN RAILWAY.

Abstract of Principal Commodities carried over the North-Western Railway, excluding Rájpura-Bhatinda [illegible] during the month of May 1892 as compared with the same month of the previous year, prescribed in Public Works Department Circular No. XVII R. of July 1883.

No.	Staples.	1891.	1892.	Increase in 1892.	Decrease in 1892.	Remarks
		No.	No.	No.	No.	
1	Animals	385	633	248	...	
		Tons.	Tons.	Tons.	Tons.	
2	Coal and coke ...	713	871	158	...	
3	Cotton, raw ...	2,887	1,831	...	1,056	
4	Cotton, manufactured ...	3,318	2,433	...	885	
5	Drugs and medicines ...	1,705	1,135	...	570	
6	Dyeing materials ...	1,314	760	...	554	
7	Fibrous products ...	2,786	2,559	...	227	
8	Fruits and nuts ...	676	497	...	179	
9	Grain and pulses—					
	(*a*) Wheat ...	49,080	62,196	13,116	...	
	(*b*) Gram ...	7,023	6,360	...	663	
	(*c*) Other grain ...	13,484	9,366	...	4,118	
10	Hides and horns ...	867	1,074	207	...	
11	Leather and manufactures of leather	272	98	...	174	
12	Liquors ...	955	884	...	71	
13	Metals and manufactures of metals...	3,373	3,347	...	26	
14	Military stores ...	1,479	1,479	...	...	
15	Oils ...	1,058	895	...	163	
16	Provisions—ghee, &c. ...	1,673	2,[illegible]71	798	...	
17	Railway materials ...	77	1,134	1,057	...	
18	Salt ...	8,501	6,139	...	2,362	
19	Saltpetre ...	164	134	...	30	
20	Seeds ...	12,529	4,698	...	7,831	
21	Silk ...	33	54	21	...	
22	Spices ...	662	402	...	260	
23	Stone, kunkur, lime and bricks ...	23,996	1,0105	...	13,891	
24	Sugar ...	11,656	11,306	...	350	
25	Tea ...	206	117	...	89	
26	Tobacco ...	535	438	...	97	
27	Wood—					
	(*a*) Timber ...	3,102	4,146	1,044	...	
	(*b*) Fire-wood ...	3,213	2,963	...	250	
28	Wool ...	1,670	1,184	...	486	
29	All other articles of merchandise ...	8,971	6,094	...	2,877	
		No.	No.	No.	No.	
	Total ... { Animals ...	385	633	248	...	
		Tons.	Tons.	Tons.	Tons.	
	Total ... { Goods ...	167,978	147,170	...	20,808	

R. K. WILLIAMS,

Examiner of Accounts, N.-W. Railway.

Approximate Return of Traffic for the first 9 days of July 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period	*20,170	*13,510 0 0	52,026 10	8,312 6 0	54 0 0	21,876 6 0	7,449½	2,216½	9,666
Or per mile of Railway	...	83 6 4	...	51 5 0	0 5 4	135 0 8	...	...	...
For previous——weeks of half-year	...	...	...	...	...	...	...	...	...
Total for $1\frac{2}{7}$ weeks ...	20,170	13,510 0 0	52,026 10	8,312 6 0	54 0 0	21,876 6 0	7,449½	2,216½	9,666
COMPARISON.									
Total for corresponding 11 days of previous year ...	28,209	19,183 4 8	1,05,474 30	11,691 15 3	110 2 3	30,985 6 2	10,695	2,546	13,241
Per mile of Railway corresponding period of previous year.	...	118 6 8	...	72 2 9	0 10 10	191 4 3	...	...	...
Total to corresponding date $1\frac{4}{7}$ weeks of previous year.	28,209	19,183 4 8	1,05,474 30	11,691 15 3	110 2 3	30,985 6 2	10,695	2,546	13,241

* The decrease is chiefly due to figures for the corresponding period of 1891 having included traffic on account of special trains run for the Mahárájas of Durbhanga and Jínd.

EAST INDIAN RAILWAY,
Audit Office,
The 13th July 1892.

J. DOUGLAS,
for *Chief Auditor.*

Punjab Government Press, Lahore—21-7-92—690.

No. 30 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, JULY 28, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 26th JULY 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	4·79 at Hissar. 2·02 in Hánsi. 0·95 in Bhiwáni. 2·04 in Fatahabad. 1·96 in Sirsa.	1. Grass springing. 2. Lean.	Stationary.	Sowing commenced. Prospects bright.	...
2	Delhi ...	2·21 at Sadr. 0·05 in Sonepat. 3·91 in Ballabgarh.	1. Dear. Grass plentiful.	Ditto.	Prospects good.	...
3	Umballa ...	0·33	1. Scarce. 2. Fair.	Ditto.	Sowing in progress. More rain required for rice sowings. Water sufficient.	...
4	Simla ...	Rainfall plentiful.	1. Insufficient. Grass will soon be abundant.	Wheat 9 to 10 seers.	More rain wanted for rice sowings in Bharauli. Sowings except rice in irrigated land finished in Kotgarh. Prospects satisfactory. Cattle still deficient in Kot Khai. Takávi about to be given. *Hill States.* People are pinched, supporting themselves by labour. Bilaspur State has distributed 14,000 maunds of stored grain. Koti professes ready to help, but states that no help is required. States have reduced revenue demand.	...
5	Kángra ...	Good rainfall throughout.	1. Scarcity disappearing.	Rice 8 seers. Wheat 10 „ Maize 15 „	Sowings finished. Prospects affected favourably by good rainfall. Water plentiful.	...
6	Jullundur ...	0·94	1. Insufficient.	Stationary.	Ploughing and sowing in progress. Condition of sugarcane average.	...
7	Ferozepore ...	1·22 at Sadr. 1·05 in City. 1·48 in Moga. 1·49 in Zíra. 2·10 in Nathána.	1. Sufficient.	Ditto.	Sowing in progress.	...

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharíf.	Prospects of Rabi.
8	Mooltan ...	0·02 at Sadr.	1. Insufficient.	Rising slowly.	Sowings in progress. All canals flowing well.	...
9	Lahore ...	Slight rainfall at Lahore. 0·61 in Chunián. 0·65 in Kasúr. 1·00 in Sharakpur.	1. Scarce. Grass is, however, springing up. 2. Suffering owing to scarcity of fodder.	Stationary.	Sowings going on. Prospects more favourable since last week's rain. Crops that have been germinated progressing favourably.	...
10	Amritsar ...	0·95 average.	...	Slightly rising. Wheat 14 seers. Gram 19½ seers.	Prospects good.	...
11	Gurdáspur ...	Good rainfall throughout.	1. Prospects good. 2. Good.	Stationary.	Crops being sown. Prospects good.	...
12	Siálkot ...	...	1. Insufficient. 2. Improving.	Rising.	Sowings continued.	...
13	Gujrát ...	5·30 at Sadr. 1·10 in Khárián.	1. Scarce in Phália. 2. Lean in Phália.	Wheat 14 seers. Barley 21 ,, Bájra 15 ,, Jowár 15 ,, Maize 15 ,,	Sowings nearly finished. Sowings less in Phália. Crop that germinated burnt owing to intense heat and no rain. Standing crops of Gujrát and Khárián average.	...
14	Shahpur ...	Rainfall throughout.	1. Scarce.	Stationary.	Prospects improved.	...
15	Jhelum ...	Slight rainfall throughout.	...	Rising.	Bájra and jowár being sown.	...
16	Ráwalpindi ...	0·91 at Ráwalpindi. 0·54 in Pindigheb 1·60 in Fatahjang. 0·22 in Gujar Khan. 1·39 in Kahúta. 0·48 in Murree.	1. Scarce.	Stationary.	Sowings in progress. Stock of grain insufficient.	...
17	Hazára ...	Slight rainfall in parts.	1. Insfficient. Grass suffering from drought.	Do.	Pulses sown in Mansahra at Abbottabad. Young unirrigated crops suffering.	...
18	Peshâwar ...	...	1. Sufficient. 2. Bad.	Rising.	Rain much wanted. Stock sufficient.	...
19	Kohát ...	0·72 in Hangu. 1·52 in Banda Dáud Shah.	1. Scarce. 2. Suffering from insufficiency of fodder.	Do.	Prospects good. Sowings of makki, mung, moth and bájra going on.	...
20	Bannu ...	Rainfall throughout.	1. Scarce.	Stationary.	Prospects of crops improving. Bájra, maize and moth are being sown. Sugarcane, turmeric and cotton crop good.	...
21	D. I. Khan ...	0·71 at Sadr.	1. Scarce in Dáman and Thal. 2. Suffering from want of fodder.	Do.	This rain will benefit the crops now being sown.	...

GENERAL REMARKS.

Good rain has fallen in all districts except Siálkot and Peshâwar. Prices rising in Mooltan, Amritsar, Siálkot, Jhelum, Peshâwar and Kohát; [illegible] in other districts. Ploughings and sowings of autumn crops in progress in most districts. All canals are flowing. More rain still wanted in Umballa, [illegible] and parts of Simla. Prospects of crops have improved by recent rain and are now good. Condition of sugarcane average in Jullundur, and good in [illegible] Stock of food-grain is reported insufficient in Ráwalpindi only. In the Native States of Simla people are pinched, supporting themselves by labour. [illegible] State has distributed 14,000 maunds of stored grain. Koti professes ready to help, but states that no help is required. The revenue demand has been [illegible] them. Crops in parts of Gujrát District dried up owing to intense heat and no rain. Cattle in most districts are still lean and suffering from insuffi[illegible] fodder. Grass is springing up, but dry fodder is still scarce in all districts except in Ferozepore and Peshâwar, where it is sufficient.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.

Columns 4—10.—T=Thunder.
R=Slight rain, not measured.
D=Dust-storm.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

2		3	4	5	6	7	8	9	10	11	12
RAIN-GAUGE STATION.		Date of fall last reported.	FALL OF RAIN ON EACH DAY OF THE WEEK.							TOTAL.	SPECIAL REMARKS.
			Week ending 11th June 1892.								
			Sunday 5th.	Monday 6th.	Tuesday 7th	Wednesday 8th.	Thursday 9th.	Friday 10th.	Saturday 11th.		
Khushálgarh	s	...	0·53	...	...	0·60	...	...	...	1·13	
			Week ending 18th June 1892.								
			Sunday 12th.	Monday 13th.	Tuesday 14th.	Wednesday 15th.	Thurs day 16th	Friday 17th.	Saturday 18th.		
Hangu	s	8th June ...	...	...	...	...	...	0·23	...	0·23	
Khushálgarh	s	Do. ...	...	...	...	...	...	...	...		
			Week ending 25th June 1892.								
			Sunday 19th.	Monday 20th.	Tuesday 21st.	Wednesday 22nd	Thursday 23rd.	Friday 24th.	Saturday 25th.		
Kilba	s	16th June ...	0·03	0·03	...	...	...	...	0·08	0·14	
Khushálgarh	s	8th June ...	...	...	...	...	...	...	...		
			Week ending 2nd July 1892.								
			Sunday 26th.	Monday 27th.	Tuesday 28th.	Wednesday 29th.	Thursday 30th.	Friday 1st.	Satur day 2nd.		
Kilba	s	25th June ...	0·08	...	...	...	0·06	0·02	...	0.16	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 16th JULY 1892.

1	2	3	4	5	6	7	8	9	10	11
			Fall of Rain on each Day of the Week.							
			Month of July 1892.							
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 10th.	Monday 11th.	Tuesday 12th.	Wednesday 13th	Thursday 14th	Friday 15th.	Saturday 16th	Total.
Hissar.	Sirsa *s*	9th July	...	1·69	0·09	2·39	...	...	..	4·17
	Fatahabad *s*	8th Do.	...	0·50	0·13	0·03	...	...	...	0·66
	Hissar *s*	6th Do.	...	...	0·38	1·23	...	...	...	1·61
	Hánsi *s*	9th Do.	...	0·22	...	...	...	...	..	0·22
	Bhiwáni *s*	24th May	0·23	0·10	...	...	...	...	...	0·33
	Budhláda *s*	8th June	...	...	...	..	1·40	...	...	1·40
	Tohána *s*	9th July	...	...	...	0·12	0·04	...	...	0·16
Jind State.	Dhaneta *C*	9th July	...	...	...	...	...	...	...	...
Rohtak.	Rohtak *s*	30th June	0·50	0·23	...	...	...	...	...	0·73
	Gohána *s*	9th July	...	2·90	...	...	...	...	...	2·90
	Sámpla *s*	30th June	0·53	0·31	...	...	...	0·24	...	1·08
	Jhajjar *s*	3rd July	0·56	...	...	...	...	...	...	0·56
Gurgaon.	Farrukhnagar *s*	8th July	R	...	...	...	...	...	...	...
	Játúsána *s*	9th Do.	...	0·55	...	...	...	...	0·45	1·00
	Rewári *s*	Ditto	...	0·30	...	...	...	0·1[illegible]	0·02	0·42
	Shahjahánpur *s*	2nd July	R	...	...	...	R	0·52	0·80	1·32
	Tauru *s*	9th Do.	...	...	0·35	...	...	...	...	0·35
	Nuh *s*	15th June	...	...	0·27	...	...	0·64	...	0·91
	Fírozpur *s*	8th July	R	...	0·10	0·26	...	0·12	R	0·48
	Hodal *s*	9th Do.	...	0·57	...	...	...	0·30	0·[illegible]9	0·96
	Hattin *s*	15th June	0·17	...	0·99	...	...	...	0·70	1·86
	Palwal *s*	9th July	0·42	...	0·07	R	...	...	0·11	0·60
	Sohna *s*	Ditto	...	...	0·50	...	...	...	0·43	0·93
	Gurgaon *s*	Ditto	0·30	0·07	0·45	R	...	...	...	0·82
	Punahána *s*	Ditto	0·50	0·07	...	...	...	...	...	0·57
Delhi.	Ballabgarh *s*	9th July	0·40	...	...	0·37	...	...	...	0·77
	Mahrauli *s*	Ditto	...	0·10	0·15	0·05	...	...	...	0·30
	Sadr (Delhi) *s*	Ditto	0·60	0·72	...	...	...	...	...	1·32
	Sonepat *s*	8th July	1·10	...	0·11	...	...	...	...	1·21
Karnal.	Pánipat *s*	9th July	...	0·66	0·52	...	...	...	...	1·18
	Karnál *s*	Ditto	1·01	0·30	...	...	...	...	...	1·31
	Rajaund *s*	23rd May	...	...	...	...	...	...	...	...
	Kaithal *s*	9th July	...	...	...	...	...	...	...	...
	Gulah *s*	8th Do.	0·07	...	...	...	...	...	...	0·07
Umballa.	Pipli *s*	9th July	0·37	0·20	...	...	...	...	...	0·57
	Jagádhri *s*	Ditto	...	...	...	...	0·04	...	...	0·04
	Umballa *s*	Ditto	...	2·47	0·84	0·42	...	0·05	...	3·78
	Naráingarh *s*	Ditto	...	0·38	0·80	...	0·40	0·90	...	2·48
	Kharar *s*	30th June	...	0·05	2·45	..	0·30	0·48	...	3·28
	Rúpar *s*	17th Do.	...	...	1·74	0·30	0·12	1·06	...	3·22
Patiala State.	Kotra *C*	7th June	...	...	...	...	...	...	...	...
	Jodhpur *C*	30th Do.	0·10	D	1·42	0·10	...	...	...	1·62
	Raniki *C*	7th Do.	...	...	0·50	...	...	...	...	0·50
	Lehal *C*	9th July	...	0·10	...	...	...	0·27	...	0·37
Nabha State.	Dádahur *C*	7th June	...	...	...	2·23	...	0·18	...	2·41
Simla.	Kasauli *s*	9th July	0·18	0·22	0·15	0·62	0·24	1·48	...	2·89
	Barauli *s*	Ditto	2·94	0·25	0·20	0·35	1·02	0·13	0·44	5·33
	Simla *s*	Ditto	0·94	1·63	0·65	0·24	1·51	0·11	...	5·08
	Kot Khái *s*	8th July	0·65	0·26	0·68	...	0·30	...	...	1·89
	Kotgarh *s*	9th Do.	0·50	1·50	1·00	1·00	...	...	...	4·00
	Kilba *s*	1st Do.	0·29	0·16	0·75	0·21	0·13	0·09	0·01	1·64

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Month of July 1892. Sunday 10th.	Monday 11th.	Tuesday 12th.	Wednesday 13th.	Thursday 14th.	Friday 15th.	Saturday 16th.	Total.	Special Remarks.
Kangra.	Plách	s	9th July	0·15	0·18	...	0·40	0·31	...	...	1·04	Good rain throughout. Rice and maize sowings nearly finished. Prospects favourably affected by good rainfall. Water plentiful. Fodder scarcity beginning to disappear.
	Kulu	s	Ditto	...	0·06	0·62	0·06	0·12	0·80	...	1·66	
	Nagar	s	Ditto	0·39	0·07	1·25	0·05	0·18	0·60	0·54	3·08	
	Pálampur	s	Ditto	1·64	0·52	3·63	0·93	0·32	0·30	0·01	7·35	
	Hamírpur	s	Ditto	...	1·99	0·10	R.	0·88	0·85	...	3·82	
	Dera	s	Ditto	...	0·28	...	0·18	1·37	0·45	...	2·28	
	Kángra	s	Ditto	0·83	0·12	1·90	0·11	0·83	0·21	...	4·00	
	Dharmsála	s	Ditto	4·25	0·20	4·71	0·30	0·72	0·16	...	10·34	
	Núrpur	s	Ditto	1·38	0·07	0·65	0·77	0·92	...	0·52	4·31	
Hoshiarpur.	Dasúya	s	29th June	0·20	...	1·07	3·30	2·13	...	...	6·70	
	Una	s	8th July	2·33	0·33	...	2·84	4·30	...	...	9·80	
	Garhshankar	s	29th June	0·65	0·32	0·94	4·08	2·12	...	...	8·11	
	Sadr Station	s	oth July	0·73	0·29	0·13	2·71	1·52	...	...	5·38	
	Hoshiárpur	s	Ditto	0·91	0·55	0·28	2·82	0·96	...	...	5·52	
Jullundur.	Jullundur	s	23rd June	0·40	...	2·25	1·91	2·17	...	...	6·73	
	Nakodar	s	6th July	...	0·32	...	2·34	0·42	2·92	...	6·00	
	Phillour	s	9th Do.	...	0·02	0·95	2·58	1·84	2·10	...	7·49	
	Nawashahr	s	Ditto	...	2·05	1·75	0·65	1·67	1·44	...	7·56	
Ludhiana.	Samrála	s	8th July	...	2·75	3·65	0·13	...	...	...	6·53	
	Ludhiána	s	3rd Do.	...	...	...	4·95	0·47	0·39	...	5·81	
	Jagraon	s	30th June	...	0·10	...	1·80	0·46	0·05	...	2·41	
Ferozepore.	Moga	s	26th June	1·18	...	1·35	2·13	2·12	0·68	...	7·46	
	Zíra	s	9th July	3·11	...	...	1·88	0·37	2·60	...	7·96	
	Ferozepore (Sadr)	s	23rd June	1·66	...	...	3·38	1·12	0·61	...	6·77	
	Ferozepore City	s	9th July	1·65	0·01	...	3·33	0·92	2·35	...	8·26	
	Muktsar	s	24th June	...	0·15	...	0·96	...	...	...	1·11	
	Fázilka	s	9th July	0·20	...	...	1·54	0·85	...	...	2·59	
	Nathána	s	3rd May	0·80	...	3·80	0·70	...	...	...	5·30	
	Govindgarh *C*	...	5th June	...	...	...	...	...	...	...	...	Statt. not received.
Mooltan.	Mailsi	s	30th June	...	...	...	1·96	...	...	...	1·96	
	Lodhrán	s	1st July	...	...	...	0·66	0·22	...	...	0·88	
	Shujabad	s	30th June	...	...	...	1·23	...	...	...	1·23	
	Mooltan	s	Ditto	...	...	0·23	0·18	R.	...	...	0·41	
	Kabírwála	s	2nd July	...	R.	0·30	1·62	...	...	...	1·92	
Jhang.	Shorkot	s	30th June	0·07	...	...	0·07	...	...	...	0·14	
	Jhang	s	1st July	0·07	...	...	0·24	0·04	...	...	0·35	
	Chiniot	s	30th June	0·07	...	...	1·14	R.	...	...	1·21	
Montgomery.	Gugera	s	2nd July	...	...	...	0·11	0·13	...	...	0·24	Rainfall has not yet been sufficient, but any that fell has done some good. Grass has sprung up. Kharíf sowings have been commenced.
	Montgomery	s	30th June	R.	...	R.	1·15	0·45	...	...	1·60	
	Pákpattan	s	24th Do.	...	...	0·43	0·55	...	...	...	0·98	
	Dipálpur	s	25th Do.	...	...	...	0·03	0·10	0·33	...	0·46	
Lahore.	Van *C*	b	25th June	0·72	...	...	1·11	1·92	0·20	...	3·95	
	Chunián	s	Ditto	1·91	...	...	1·35	3·87	0·85	...	7·98	
	Kasúr	s	30th June	2·63	...	...	3·37	3·26	...	...	9·26	
	Pambe *C*	...	6th July	4·60	...	...	1·60	0·80	...	...	7·06	
	Sharakpur	s	8th Do.	3·00	...	...	3·68	...	...	...	6·68	
	Niáz Beg *C*	...	30th June	1·60	0·71	...	3·60	0·30	...	...	6·21	
	Lahore	s	16th Do.	3·05	...	...	2·53	0·40	...	...	5·98	
	Meean Meer *C*	b	9th July	5·00	...	...	1·30	1·20	...	...	7·50	
	Manihála *C*	...	15th June	1·51	...	...	0·31	3·13	0·23	...	5·18	
	Dafthu *C*	b	Ditto	2·71	...	0·34	2·24	1·30	...	...	6·59	
Amritsar.	Buchar *C*	b	9th July	1·05	...	0·35	1·80	1·90	...	...	5·10	
	Khara *C*	...	29th June	1·15	0·12	0·65	1·73	1·25	...	...	4·90	
	Tarn Táran	s	30th Do.	2·50	0·15	...	0·35	4·80	0·20	...	8·00	
	Raya *C*	...	15th Do.	0·73	...	...	1·06	1·53	0·53	...	3·85	
	Jandiála *C*	...	30th Do.	0·91	...	0·23	1·63	1·62	0·14	...	4·53	
	Jail Hospital	s	3rd May	1·40	0·07	0·96	3·80	...	...	...	6·23	
	Amritsar (Sadr)	s	15th June	1·02	...	0·05	1·10	4·23	...	...	6·40	
	Amritsar *C*	...	Ditto	1·05	...	...	0·90	4·47	...	...	6·42	
	Buggeh *C*	...	9th July	1·40	...	1·20	1·10	8·71	...	...	12·41	
	Ajnála	s	Ditto	2·12	0·12	0·08	2·51	4·49	...	...	9·32	

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. *Month of July 1892.* Sunday 10th.	Monday 11th.	Tuesday 12th.	Wednesday 13th.	Thursday 14th.	Friday 15th.	Saturday 16th.	Total.	Special Remarks.
Gurdaspur.	Aliwál *C* ...	30th June ...	0·85	0·25	1·60	1·40	6·00	0·90	...	11·00	
	Batála *s*	Ditto ...	0·95	0·02	1·00	1·31	5·49	1·29	...	10·06	
	Kaler *C* ...	3rd May ...	...	...	...	1 92	...	...	...	1·92	
	Tibri *C* ...	30th June ...	...	0·40	...	1·80	1·50	...	...	3·70	
	Gurdáspur *s*	Ditto ...	0·30	...	0·02	2·29	1·38	0·05	...	4·04	
	Bhímpur *C* ...	29th June ...	...	1·20	0·50	1·35	0·15	...	...	3·20	
	Pathánkot *s*	8th July. ...	...	0·45	0·72	1·47	0·50	...	...	3·14	
	Dalhousie *s*	9th Do. ...	0·36	0·50	0·28	1·07	R.	0·92	R.	3·13	
	Mádhopur *C* *b*	3rd Do. ...	0·05	0·55	0·30	1·00	0·80	1·05	...	3·75	
	Shakargarh *s*	30th June ...	3·08	...	0·43	3·70	1·31	...	...	8·52	
Sialkot.	Zafarwál *s*	29th June ...	0·80	...	...	4·18	0·82	...	...	5·80	
	Pasrúr *s*	30th Do. ...	0·32	...	...	2·59	0·50	...	...	3·41	
	Raya *s*	Ditto ...	2·00	...	...	3·53	1·57	...	...	7·10	
	Daska *s*	9th July ...	0·30	...	...	0·66	0·97	...	...	1·93	
	Siálkot *s*	30th June ...	0·38	...	...	1·26	0·84	...	...	2·48	
Gujrat.	Gujrát (Sadr) *s*	3rd July ...	2·50	...	...	2·00	0·17	...	...	4·67	Sowing of [illegible] commenced.
	Khárián (Lála Músa) *s*	6th Do. ...	2·26	...	...	0·80	0·37	...	...	3·43	
	Phália *s*	30th June ...	0.50	...	...	1·33	0·74	...	...	2 57	
Gujranwala.	Rámnagar *s*	9th June ...	...	...	4 94	0·62	...	...	...	5·53	
	Wazirabad *s*	Ditto ...	...	...	0·81	0·36	...	...	...	1·17	
	Gujránwála (Sadr Kacheri) *s*	Ditto ...	...	...	1·32	1·50	...	...	...	2·82	
	Shekhupura *s*	29th June ...	0·80	...	0·60	3·50	...	...	...	4·90	
	Háfizabad *s*	1st July ...	...	...	0·42	0·48	...	...	...	0·90	
Shahpur.	Midh *s*	30th June ...	0·44	...	...	...	...	...	...	0·44	
	Sahiwál *s*	9th July ...	...	...	...	...	...	0·70	...	0·70	
	Núrpur *s*	Ditto ...	...	...	...	...	1·50	...	...	1·50	
	Mitha Tiwána *s*	30th June ...	...	...	...	...	...	0·55	...	0·55	
	Sakesar *s*	22nd Septr. 1891	...	1·00	...	...	...	1·30	...	2·30	
	Naushehra *s*	5th July ...	...	...	...	0·20	...	...	...	0·20	
	Khusháb *s*	30th June ...	...	...	...	...	...	...	...	...	
	Shahpur *s*	Ditto ...	...	...	0·21	...	...	...	...	0·21	
	Bhera *s*	Ditto ...	...	0·23	...	...	...	...	...	0·23	
	Miáni *s*	29th June ...	...	...	...	...	0·78	...	...	0·78	
Jhelum.	Pind Dádan Khan *s*	30th June ...	...	...	...	...	...	...	...	...	Statt. [illegible] corrections.
	Jhelum (Sadr Station) *s*	Ditto ...	2·26	...	...	0·36	0·05	...	...	2·67	
	Chakwál *s*	Ditto ...	1·18	...	0.19	...	...	...	0·82	2·19	
	Talagang *s*	Ditto ...	...	...	...	0·90	...	...	0·45	1·35	
Rawalpindi.	Pindigheb *s*	30th June ...	0·66	...	3·18	...	...	...	...	3·8[illegible]	
	Fatahjang *s*	Ditto ...	2·10	...	1·20	...	...	...	...	3·30	
	Attock *s*	19th June ...	0·22	...	0·15	...	0·21	...	...	0·58	
	Ráwalpindi *s*	9th July ...	...	0·58	...	...	...	...	...	0·58	
	Gujar Khan *s*	17th June ...	1·38	...	...	...	...	...	0·12	1·50	
	Kahuta *s*	2nd July ...	1·18	1·23	0·10	...	...	...	...	2·51	
	Murree *s*	Ditto ...	0·18	...	3·12	0·36	1·62	0·52	...	5·80	
Hazara.	Abbott-abad *s*	2nd July ...	0·52	0·03	0·56	...	0·45	0 25	...	1·81	
	Mansehra *s*	19th June ...	0·66	...	0·16	0·10	0·89	...	...	1·81	
	Haripur *s*	Ditto ...	1·07	...	1·94	...	...	0·09	...	3·10	
Peshawar.	Sawabi *s*	17th June ...	0·90	...	2 13	...	R.	...	...	3·03	
	Lahore (Utman Bolak) *s*	Ditto ...	...	...	R.	...	...	...	...	...	
	Nowshera *s*	18th June ...	...	...	...	...	...	...	...	...	
	Mardán *s*	29th Do. ...	R. D.	0·03	...	...	...	...	...	0·03	
	Katlang *s*	18th Do. ...	...	...	3·71	...	...	...	...	3·71	
	Hashtnagar *s*	29th Do. ...	...	0·20	...	...	...	...	...	0 20	
	Doába Daudzai *s*	18th Do. ...	...	0·35	...	...	...	...	...	0·35	
	Pesháwar *s*	30th Do. ...	D.	...	...	...	...	...	...	...	
Kohat.	Kohát *s*	1st July ...	...	0·16	...	...	...	...	...	0·16	
	Hangu *s*	20th June ...	0·32	0·75	0·12	0·22	0·05	...	...	1·46	
	Thal *s*	4th July ...	...	...	0·30	2·50	...	0·75	...	3·55	
	Banda Daud Shah *s*	30th June ...	...	...	0·27	...	...	...	...	0 27	
	Khushálgarh *s*	1st July ...	0·30	...	0·45	0·04	...	...	...	0·79	

2	3	4	5	6	7	8	9	10	11	12
		FALL OF RAIN ON EACH DAY OF THE WEEK. *Month of July 1892.*								
RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 10th.	Monday 11th.	Tuesday 12th.	Wednesday 13th.	Thursday 14th.	Friday 15th.	Saturday 16th.	TOTAL.	SPECIAL REMARKS.
Miánwáli *s*	18th June ...	0·06	...	...	0·30	...	...	...	0·36	
Isa Khel *s*	4th July ...	...	0·12	...	...	...	...	...	0·12	
Bannu *s*	17th June ...	...	...	...	...	...	...	...	...	
Marwat *s*	4th July ...	...	...	0·78	...	...	...	...	0·78	
Tánk *s*	17th June ...	...	...	...	...	...	...	...	...	Statt. not received.
Kuláchi *s*	2nd July ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan *s*	30th June ...	...	...	...	...	...	...	...	...	
Bhakkar *s*	Ditto ...	...	...	...	...	...	...	...	...	
Leiah *s*	Ditto ...	...	...	...	...	...	...	...	...	
Sanghar *s*	29th June ...	0·06	...	...	...	...	...	...	0·06	
Dera Gházi Khan *s*	Ditto ...	..	0·18	...	0·52	...	...	...	0·70	
Fort Munro *s*	1st July ...	0·33	...	...	0·32	...	...	0·24	0·89	
Jámpur *s*	Di.to ...	0·49	...	...	0·06	...	...	...	0·55	
Rájanpur *s*	2nd July ...	...	0·55	...	0·35	...	...	...	0·90	
Alipur *s*	30th June ...	...	...	0·33	...	...	...	...	0·33	
Muzaffargarh *s*	Ditto ...	...	...	...	0·82	...	...	...	0·82	
Sinánwán *s*	Ditto ...	...	...	...	0 21	...	...	...	0·21	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON ...

1	2			3			4			5			6			7
	QUANTITIES PER ...															
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (Sorghum vulgare).*			*Bájra ...*
DISTRICT.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	15	16	19	20	23	...	...	...	10	10	10	18	20	18	16
Rohtak ...	14	15	16	21	22	21	...	...	...	9	10	10	22	23	18	16
Gurgaon ...	15	16	17	22	22	23	...	...	...	8	8	9	19	20	16	19
Delhi ...	14	15	15	21	22	22	...	...	...	10	10	11	20	20	16	17
Karnál ...	15	15	16	22	22	22	...	...	...	10	10	10	22	22	15	16
Umballa ...	16	16	18	22	23	25	...	...	...	10	10	0	19	19	11	16
Simla ...	10	11	12	12	11	16	...	...	...	7	7	8	13	14	11	10
Kángra ...	10	12	16	15	18	25	...	...	...	8	8	11	13	13	12	10
Hoshiárpur	15	15	17	20	21	22	...	...	...	10	10	10	18	18	10	16
Jullundur ...	15	16	19	20	20	24	...	...	...	8	8	8	16	18	16	16
Ludhiána ...	14	15	18	21	22	27	...	...	...	9	10	11	20	19	10	14
Ferozepore	13	14	16	23	23	28	...	...	...	9	9	9	18	18	11	11
Mooltan ...	12	12	14	18	17	22	...	...	...	12	12	12	18	18	16	15
Jhang ...	11	12	15	17	18	25	...	...	...	10	10	11	15	16	12	14
Montgomery	13	13	16	19	20	22	...	...	...	9	9	10	16	16	16	16
Lahore ...	13	12	15	19	20	25	...	...	...	9	9	9	16	17	13	10
Amritsar ...	14	14	16	19	20	24	...	...	...	9	10	9	18	18	11	11
Gurdáspur...	14	16	18	21	22	28	...	...	...	11	11	12	18	18	11	13
Siálkot ...	14	14	16	20	20	26	...	...	...	10	10	10	14	14	12	14
Gujrát ...	14	15	18	21	22	28	...	...	...	10	10	11	15	16	16	15
Gujránwála	13	13	17	20	20	29	...	...	...	10	10	8	15	15	11	12
Shahpur ...	13	14	19	18	18	26	...	...	...	8	8	9	15	15	11	14
Jhelum ...	14	14	17	20	20	24	...	...	...	10	10	11	16	16	14	15
Ráwalpindi	13	13	16	20	21	28	...	...	...	7	7	8	17	16	18	15
Hazára ...	13	13	15	18	18	22	...	...	...	8	8	10	§	§	§	12
Peshâwar ...	12	13	18	22	24	35	...	...	...	9	9	9	15	17	18	15
Kohát ...	12	13	17	23	24	29	...	...	...	13	13	11	20	16	25	17
Bannu ...	15	15	22	24	24	34	...	...	...	10	10	9	18	18	28	16
D. I. Khan	14	14	17	18	19	28	...	...	...	7	7	8	16	16	25	14
D. G. Khan	13	13	15	18	19	20	...	...	...	6	8	8	16	18	25	14
Muzaffargarh	13	13	15	18	18	22	...	...	...	11	11	12	15	14	12	14

...RICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH JULY 1892.

...DINARY SEER OF 80 TOLAS.

8		9			10		
...dua, Marua or ...gi (Eleusine ...rocana).		*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chana, Chola, Kadalay or Sunnga (Cicer Arietinum).*		
Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
†	†	†	†	†	21	22	24
†	†	12	12	16	20	22	21
†	†	†	†	†	22	22	22
†	†	9	9	7	21	22	21
20	20	16	16	16	23	24	23
20	20	8	8	8	22	23	25
13	16	8	8	8	12	13	15
20	20	6	6	6	13	13	15
18	16	12	13	16	19	19	21
§	§	13	13	20	20	20	22
†	†	13	13	12	22	22	25
§	†	12	14	16	21	22	24
†	†	16	14	22	17	18	19
18	16	18	18	17	16	16	21
§	§	19	20	20	19	19	23
§	§	15	15	16	19	19	23
†	†	14	14	14	19	19	22
19	10	15	15	16	19	19	21
§	§	§	§	20	19	19	23
†	†	10	10	12	18	20	23
†	†	13	13	12	19	19	25
16	20	16	16	20	18	18	24
†	†	‡	‡	‡	18	19	20
‡	‡	16	16	16	18	18	21
†	†	§	§	§	16	16	16
†	†	16	17	21	16	16	18
§	†	23	25	30	16	17	18
8	8	8	8	8	21	21	28
§	§	6	6	6	19	19	24
§	§	§	§	§	16	16	18
§	§	§	§	§	17	17	19

...ced.

...rable.

REMARKS ON CURRENT VARIATIONS.

Wheat.—Prices average 14 seers as compared with 14 seers in last fortnight and 17 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Hissar ...	16	15	14
Kángra ...	16	12	10
Jhang ...	15	12	11
Shahpur ...	19	14	13
Peshâwar ...	18	13	12
Bannu ...	22	15	15

Barley.—Prices average 20 seers as compared with 21 seers in last fortnight and 25 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Hissar ...	23	20	19
Kángra ...	25	18	15
Jhang ...	25	18	17
Gujránwála ...	29	20	20
Pesháwar ...	35	24	22
Bannu ...	34	24	24

Rice.—Prices average 9 seers as compared with 10 seers in last fortnight and 10 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Delhi ...	11	10	10
Kángra ...	11	8	8
Jhang ...	11	10	10
Gujránwála ...	8	10	10
Hazára ...	10	8	8
D. G. Khan ...	8	8	6

Jowár.—Prices average 17 seers as compared with 17 seers in last fortnight and 15 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Umballa ...	11	19	19
Ludhiána ...	10	19	20
Amritsar ...	11	18	18
Gujránwála ...	11	15	15
Kohát ...	25	16	20
Bannu ...	28	18	18

Bájra.—Prices average 14 seers as compared with 15 seers in last fortnight and 16 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Gurgaon ...	16	18	19
Ferozepore ...	13	13	11
Lahore ...	15	15	10
Gujránwála ...	16	12	12
Kohát ...	22	19	17
D. I. Khan ...	22	14	14

Gram.—Prices average 19 seers as compared with 19 seers in last fortnight and 22 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Hissar ...	24	22	21
Ferozepore ...	24	22	21
Jhang ...	21	16	16
Gujránwála ...	25	19	19
Pesháwar ...	18	16	16
Bannu ...	28	21	21

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON [illegible]

1	11			12			13			14				
										QUANTITIES PER [illegible]				
	Maize (Zea Mays).			Arhur or Thur, Cadjan Pea (Cajanus Indicus).			Firewood.			Salt.				
										Present fortnight ending 15th July 1892.		Past fortnight ending 30th June 1892.		Corresponding fortnight [illegible]
DISTRICT.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	†	†	†	†	120	120	120	11 4	11 0	10 12	10 0	11 [illegible]
Rohtak ...	17	18	18	16	16	16	120	120	120	11 0	10 12	11 0	11 0	11 [illegible]
Gurgaon ...	18	20	18	22	‡	21	130	130	130	11 0	8 0	13 0	11 0	13 [illegible]
Delhi ...	17	16	13	20	20	20	80	99	90	12 0	11 0	12 0	11 0	12 [illegible]
Karnál ...	20	20	15	16	18	15	160	160	160	10 8	10 0	10 8	10 0	10 [illegible]
Umballa ...	20	22	16	16	16	16	130	130	130	12 12	12 8	12 12	12 8	13 [illegible]
Simla ...	12	13	14	9	8	8	100	90	65	9 0	8 0	9 0	8 0	8 [illegible]
Kángra ...	14	15	17	11	11	11	120	120	120	‡	11 0	‡	11 0	‡
Hoshiárpur	17	18	20	8	8	9	100	100	90	13 2	12 14	13 0	12 8	13 [illegible]
Jullundur ...	20	20	24	§	§	§	100	100	80	13 0	12 8	13 0	12 8	13 0
Ludhiána ...	20	20	14	13	13	14	110	110	110	13 0	13 0	13 0	13 0	13 0
Ferozepore	17	20	14	‡	‡	10	120	120	100	13 0	13 0	13 0	13 0	12 8
Mooltan ...	18	20	16	†	†	†	90	90	100	12 12	12 8	12 8	12 4	13 0
Jhang ...	11	14	11	10	10	8	200	200	240	12 8	12 4	12 8	12 4	12 0
Montgomery	16	16	16	10	10	12	300	300	220	13 0	12 8	13 0	12 8	13 0
Lahore ...	18	21	12	9	9	10	85	85	90	13 0	12 0	13 0	12 0	13 0
Amritsar ...	16	16	9	†	†	†	90	90	90	13 0	12 0	13 0	12 0	14 0
Gurdáspur...	18	19	14	§	§	15	120	120	120	13 0	12 12	13 8	13 0	13 0
Siálkot ...	14	16	14	§	§	12	120	120	120	14 8	14 0	14 8	14 0	14 0
Gujrát ...	15	15	16	†	†	†	110	110	140	*	14 0	*	14 0	*
Gujránwála	17	17	16	†	†	†	110	110	85	14 0	13 12	13 12	13 8	13 8
Shahpur ...	14	15	12	†	†	‡	200	200	200	14 0	13 0	14 0	13 0	14 0
Jhelum ...	16	15	20	‡	‡	‡	120	120	100	14 4	14 0	14 4	14 0	14 4
Ráwalpindi	17	17	17	18	18	16	85	80	90	13 8	13 4	13 12	13 8	13 12
Hazára ...	16	16	20	†	†	†	100	90	90	*	11 0	*	11 0	*
Peshávar ...	18	19	20	15	15	14	108	108	100	39 0	38 0	39 0	38 0	42 0
Kohát ...	18	20	24	§	§	§	102	130	100	65 0	60 0	65 0	60 0	65 0
Bannu ...	20	20	26	13	13	11	90	90	80	50 0	40 0	50 0	40 0	50 0
D. I. Khan	10	11	§	§	§	§	115	115	95	37 0	36 0	37 0	36 0	36 0
D. G. Khan	§	§	§	§	§	§	100	100	100	24 0	23 0	26 0	24 0	22 0
Muzaffargarh	§	§	§	9	9	11	100	100	110	*	12 0	*	12 0	*

…TRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH JULY 1892—concluded.

15			16			
…RDINARY SEER OF 80 TOLAS.						
Gur.			*Cotton (Unginned).*			REMARKS ON CURRENT VARIATIONS.
Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
[illegible] 0	11 0	9 0	7 8	7 0	7 0	
[illegible] 0	14 0	10 0	9 0	9 0	9 0	
[illegible] 0	12 0	9 8	9 0	9 0	8 0	
7 0	7 0	7 0	7 0	7 0	7 0	
[illegible] 0	13 0	8 8	8 0	8 0	8 0	
[illegible] 0	12 0	9 0	8 0	8 0	8 0	
[illegible] 8	6 8	5 0	†	†	†	
7 0	7 0	6 8	6 0	6 0	8 0	
[illegible] 0	8 10	6 8	8 0	8 0	7 0	
[illegible] 0	9 0	8 0	8 0	8 0	8 0	
[illegible] 0	11 0	8 8	7 8	7 8	8 8	
[illegible] 8	10 0	7 8	7 8	7 8	8 0	
7 0	7 8	8 0	7 8	7 8	7 8	
[illegible] 0	10 0	7 8	8 0	8 0	9 0	
[illegible] 0	10 0	7 8	9 0	8 0	9 0	
[illegible] 10	8 10	6 0	7 12	7 12	8 8	
[illegible] 0	10 0	7 4	7 4	7 4	8 4	
[illegible] 0	12 0	9 0	9 0	9 0	8 0	
[illegible] 8	10 8	8 0	7 0	7 0	8 0	
[illegible] 0	10 0	8 0	7 0	7 0	8 0	
[illegible] 0	10 0	7 4	7 0	7 0	8 8	
[illegible] 0	9 0	7 0	8 0	8 0	9 0	
[illegible] 0	11 0	8 0	8 0	8 0	8 0	
[illegible] 0	9 0	8 0	8 0	8 0	10 0	
[illegible] 8	6 4	5 8	§	§	§	
[illegible] 4	7 4	5 6	7 8	7 8	8 0	
[illegible] 0	8 2	5 13	8 0	8 0	10 0	
[illegible] 0	12 0	8 0	8 12	8 12	8 12	
[illegible] 6	9 6	7 8	8 0	8 0	§	
[illegible] 0	7 8	6 9	8 0	8 0	10 0	
[illegible] 0	9 0	7 0	8 0	10 0	8 0	

…sold,

Maize.—Prices average 17 seers as compared with 18 seers in last fortnight and 17 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Karnál	...	15	20	20
Ludhiána	...	14	20	20
Amritsar	...	9	16	16
Jhelum	...	20	15	16
Kohát	...	24	20	18
Bannu	...	26	20	20

TULSI DAS, *Clerk of Statistics,*

Office of Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRA[INS] ... FORTNIGHT ...

District.	Wheat.			Barley.			Rice (Best sort).		
	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	15	16	16	22	23	23	...	...	...
Ferozepore ...	13	14	16	23	23	28	..	...	...
Mooltan ...	12	12	15	18	18	23	...	...	...
Lahore ...	13	13	16	20	21	26	...	...	...
Amritsar ...	15	15	17	20	21	25	...	...	...
Peshâwar ...	13	14	19	23	25	36	...	...	...

District.	Rice (Common).			Jowar.			Bajra.		
	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	11	11	12	21	21	17	18	17	16
Ferozepore ...	9	9	9	18	18	11	11	13	13
Mooltan ...	12	12	13	19	19	17	16	16	17
Lahore ...	10	10	9	17	18	14	11	16	16
Amritsar ...	10	10	9	19	19	11	12	12	15
Peshâwar ...	9	9	9	16	18	19	16	17	17

…ND COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE …TH JULY 1892.

KANGNI.			GRAM.			MAIZE.			ARHAR.			GUR.			COTTON (UNGINNED).			REMARKS.
Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th July 1892.	Past fortnight ending 30th June 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C	Srs. C	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
10	10	8	22	23	22	18	17	14	21	21	21	8 0	8 0	8 0	8 0	8 0	7 8	
12	14	16	21	22	24	17	20	14	‡	‡	10	9 8	10 4	7 8	7 8	7 8	8 0	
17	15	23	18	19	20	18	21	17	†	†	†	7 4	7 12	8 4	7 8	7 8	7 8	
16	16	17	20	20	24	19	22	13	10	10	11	9 5	9 5	7 0	8 0	8 0	9 0	
15	15	15	20	20	23	17	17	9	†	†	†	11 0	11 0	7 8	7 8	7 8	8 8	
17	18	22	17	17	19	19	20	21	16	16	15	7 8	7 8	5 8	7 12	7 12	8 4	

…produced.
…sold.
…procurable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

PUBLIC WORKS DEPART

Irrigation Operations of Fasl

Canal Division.	Water distributed during June 1892. — Depth in Canal at regulating gauge. — Full supply.	Depth in Canal at regulating gauge. — Actual throughout June 1892.	Gross consumption cubic feet per second. — Estimated full supply.	Actual throughout June 1892
PERENNIAL CANALS.				
SWAT RIVER CANAL	6·00	4·93	757	
Total Swat River Canal	...	...	757	
Corresponding period of last year	...	...	720	
WESTERN JUMNA CANAL.				
At Dádúpur	4·33	3·6o	2,557	
Main Line Rájbahás	...	...	...	
Hánsi Branch	...	...	...	
Delhi Branch	...	...	...	
Sirsa Branch	...	...	...	
Passed through Escapes	...	...	...	
Loss by absorption	...	...	...	
	...			
Total Western Jumna Canal	...	...	2,557	
Corresponding period of last year	...	...	2,557	
SIRSA BRANCH, WESTERN JUMNA CANAL	7·00	1·20	1,200	
Total Sirsa Branch, Western Jumna Canal ...	...	...	1,200	
Corresponding period of last year	...	...	...	
BARI DOAB CANAL.				
1st Division	} 4·90	{ 5·63	} 3,074 {	
2nd " Main Branch Lower	} 4·60	{ 3·37	}	
3rd " " "	}	{ 2·75	}	
2nd " Lahore Branch "	3·35	2·41		
Passed through Escapes	...	...	...	
Total Bári Doáb Canal	...	...	3,074	
Corresponding period of last year	...	...	3,074	
SIRHIND CANAL.				
Main Line	7·77	8·93	4,500	
Abohar Branch	4·91	5·71	1,539	
Bhatinda Branch	6·06	6·20	1,341	
Feeders	7·54	7·56	1,620	
British Escapes	...	...	...	
Total Sirhind Canal	...	...	4,500	
Corresponding period of last year	...	...	4,500	
CHENAB CANAL	7·00	6·40	1,800	
Total Chenab Canal	...	...	1,800	
Corresponding period of last year	...	...	1,800	
Total Perennial Canals	...	...	...	
Corresponding period of last year	...	...	...	

..., Irrigation Branch.

...up to 30th June 1892.

...igated (approximate).		Rainfall.			Chief Crops (approximate).		Remarks.
	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
...	10,221	12	2·92	0·55	Sugarcane ... Rice ... Cotton ... Miscellaneous ...	1,370 1,870 1,747 5,234	Prospects good. Last year the early kharif sowings were much damaged by locusts.
–	10,221	...	...	...	...	10,221	
–	2,953	...	...	..	...	2,953	
... ...	726 325 18,720 24,675 17,405 168 21,996	20 ... } 20 { ... 20	3·70 ... 4·50 2·50 1·50 ... 3·50	4·00 ... 2·18 0·36 ... ... Not recd.	Sugarcane ... Rice ... Cotton ... Indigo ... Others ...	40,410 2,510 19,203 11,739 10,153	The supply in the River Jumna remained extraordinarily low throughout the month, and was quite unequal to the demand.
–	84,015	...	...	...	...	84,015	
–	110,551	...	...	...	...	110,551	
... ...	344 1,058	... ...	... ...	... ...	Sugarcane ... Rice ... Cotton ... Indigo ... Others ...	11 66 830 248 247	Very little water was available for this Branch during the month.
–	1,402	...	...	...	...	1,402	
–	...	...	...	...	...	...	
... ...	21,063 61,484 91,978	27 25 24	2·75 2·61 1·62	2·62 0·02 0·65	Sugarcane ... Rice ... Cotton ... Others ...	18,537 7,653 35,623 112,712	Canal ran throughout the month. River supply short of requirements. Area to date 65,000 acres better than last year's and 35,000 acres over best on record, for the same period.
–	174,525	...	...	...	...	174,525	
–	109,018	...	...	...	...	109,018	
... ...	4,415 45,807 1,185 7,745 6,111 2,901 175 260	} 8 {	2·10 1·80	0·55 0·48	Sugarcane ... Rice ... Cotton ... Indigo ... Others ...	1,560 4 11,218 ... 55,817	Discharge of River Sutlej above Rupar on 1st June was 21,065 cubic feet per second. Canal has not silted during the month and prospects of kharif crop are very satisfactory.
–	68,599	...	...	...	...	68,599	
–	22,363	...	...	...	...	22,363	
... ...	14,433 34,654	5 5	0·43 0·75	0·78 ...	Sugarcane ... Rice ... Cotton ... Miscellaneous ... Water let into jungle land for grass.	878 2,002 10,927 14,839 20,441	Five thousand two hundred and thirty-six acres of the area under crop is free of charge to new lands. Settlers are coming in steadily and taking up their grants.
–	49,087	...	...	...	...	49,087	
–	11,539	...	...	...	...	11,539	
–	387,849	...	...	...	...	387,849	
–	256,424	...	...	...	...	256,424	

Irrigation Operations of [illegible]

Canal Division.	Water distributed during June 1892. Depth in Canal at regulating gauge. Full supply.	Actual throughout June 1892.	Gross consumption [illegible] Estimated full supply.
INUNDATION CANALS.			
Lower Sohag Canal	...	...	...
Corresponding period of last year ...	...	...	...
Sidhnai Canal	6·0	...	1,972
Corresponding period of last year ...	...	...	...
Upper Sutlej Canals	...	...	...
Total Upper Sutlej Canals	...	...	...
Corresponding period of last year ...	...	...	...
Lower Sutlej and Chenab Canals	...	...	...
Indus Canals	...	...	...
Muzaffargarh Canals	...	...	...
Total Inundation Canals	...	...	...
Corresponding period of last year ...	...	...	...
ABSTRACT.			
Perennial Canals.			
Swat River Canal	...	...	...
Western Jumna Canal	...	...	...
Sirsa Branch, Western Jumna Canal	...	...	...
Bári Doáb Canal	...	...	...
Sirhind Canal	...	...	...
Chenab Canal	...	...	...
Total Perennial Canals	...	...	...
Inundation Canals.			
Lower Sohág Canal	...	...	...
Sidhnai Canal	...	...	...
Upper Sutlej Canals	...	...	...
Lower Sutlej and Chenab Canals	...	...	...
Indus Canals	...	...	...
Muzaffargarh Canals	...	...	...
Total Inundation Canals ...	...	...	...
Grand Total Perennial & Inundation Canals ...	...	...	...
Corresponding period of last year	...	...	...

LAHORE:
The 22nd July 1892.

of 1892 up to 30th June 1892—concluded.

Land irrigated (approximate).		Rainfall.			Chief Crops (approximate).		Remarks.
Zilla.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
Montgomery ...	9,589	2	At Kalewál 0·20	...	Sugarcane ... Rice ... Cotton ... Others ...	36 99 7,307 2,147	River low, hence canal supply bad.
						9,589	
...	9,714	...	...	...	...	9,714	
Mooltan ...	*Nil.*	...	...	...	...	*Nil.*	Due to canals being dry.
...	18,183	...	...	...	...	18,183	
Lahore ... Montgomery ...	1,981 22,338	22 ...	At Mámok 0·45 ...	... ...	Sugarcane ... Rice ... Cotton ... Others ...	23 2,280 13,130 8,886	River low, hence Canal supply bad.
...	24,319	...	...	...	...	24,319	
...	24,415	...	...	...	...	24,415	
Mooltan ... Dera Ghází Khan ... Muzaffargarh ...	53,359 76,310 69,210	29 10 5	0·95 0·49 0·22	1·49 0·79 0·70	... ...	53,359 76,310 69,210	Decrease of 86,268 acres in the Lower Sutlej and Chenab Canals due to the abnormally low state of the rivers. Decrease of 16,902 acres on the Muzaffargarh Canals due to the same cause.
...	232,787	...	...	...	...	232,787	
...	330,814	...	...	...	...	330,814	
... ...	10,221 84,015 1,402 174,525 68,599 49,087	... ...	... ...	... ...	... ...	10,221 84,015 1,402 174,525 68,599 49,087	
...	387,849	...	...	...	...	387,849	
... ...	9,589 ... 24,319 53,359 76,310 69,210	... ...	... ...	... ...	... ...	9,589 ... 24,319 53,359 76,310 69,210	
...	232,787	...	...	...	...	232,787	
...	620,636	...	...	...	...	620,636	
...	587,238	...	...	...	...	587,238	

M. COCKBURN,

Supdt., Office of the Joint-Secy. to Govt., Punjab,
P. W. D., Irrigation Branch.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 25TH JUNE 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.
1	Hissar ...	Hissar ...	16,854	...	2	2	19	9	10	7	1	2	...	...	9	2	1	3
2		Hansi ...	15,190	2	6	8	8	5	3	...	3	1	...	...	4	4	1	5
3		Bhiwani ...	35,487	6	7	13	26	12	14	6	...	12	...	...	8	2	3	5
4		Sirsa ...	16,415	7	2	9	19	10	9	2	1	7	2	...	7	3	2	5
5	Rohtak ...	Rohtak ...	16,191	16	9	25	7	2	5	...	...	2	...	...	5	1	2	3
6		Jhajjar ...	11,881	5	5	10	1	1	...	...	...	1	...	...	...	...	...	...
7	Gurgaon ...	Rewari ...	27,934	8	2	10	7	3	4	...	1	5	1	...	...	...	1	1
8		Palwal ...	11,227	3	5	8	8	8	...	1	...	4	2	...	1	2	...	2
9	Delhi ...	Delhi ...	189,648	55	52	107	141	70	71	1	...	90	4	1	45	11	14	25
10		Sonepat ...	12,611	1	3	4	15	6	9	...	...	13	...	...	2	4	1	5
11	Karnal ...	Karnal ...	21,530	8	9	17	18	13	5	...	...	15	...	...	3	1	...	1
12		Kaithal ...	15,768	5	2	17	10	5	5	...	3	2	...	...	5	2	3	5
13		Panipat ...	27,547	11	8	19	11	3	8	...	...	4	...	...	7	3	1	4
14	Umballa ...	Umballa ...	26,856	5	7	12	22	13	9	4	...	6	7	...	5	3	3	6
15		Jagadhri ...	13,029	4	4	8	11	10	1	...	...	6	...	...	5	3	...	3
16		Shahabad ...	11,473	3	3	6	10	7	3	...	...	3	1	...	6	...	2	2
17		Sadhaura ...	10,445	...	...	...	1	1	...	...	...	1	...	...	...	...	...	...
18	Hoshiarpur	Hoshiarpur ...	21,099	7	3	10	12	4	8	...	1	9	...	...	2	2	2	4
19		Tanda and Urmar ...	11,632	5	4	9	8	3	5	...	...	8	...	...	...	2	...	3
20	Jullundur ...	Jullundur ...	50,375	32	22	54	32	15	17	...	1	14	...	...	17	7	6	13
21		Rahon ...	10,667	6	3	9	8	4	4	...	...	8	...	...	...	...	...	...
22		Kartarpur ...	10,441	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	Ludhiana ...	Ludhiana ...	46,024	12	14	26	24	15	9	4	1	12	...	1	6	1	2	3
24		Jagraon ...	18,116	8	5	13	9	4	5	...	1	6	...	...	2	1	2	3
25	Ferozepore ...	Ferozepore ...	25,337	4	6	10	10	2	8	...	1	7	...	...	2	...	2	2
26	Mooltan ...	Mooltan ...	64,265	27	29	56	46	26	20	...	...	23	3	...	20	8	8	16
27	Jhang ...	Maghiana ...	13,866	5	2	7	7	4	3	...	...	2	...	...	5	2	2	4
28		Chiniot ...	13,476	4	9	13	14	8	6	2	...	6	...	...	6	2	1	3

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
…hore …	Lahore …	159,597	43	42	85	100	48	52	5	…	49	1	…	45	15	11	26	28	33
	Kasur …	20,290	8	6	14	27	19	8	18	1	4	…	…	4	2	1	3	36	70
	Chunian …	10,339	4	1	5	7	5	2	…	…	2	…	…	5	2	…	2	25	35
…mritsar …	Amritsar …	135,401	55	53	108	106	55	51	1	2	61	2	4	36	9	12	21	42	41
…rdaspur …	Batala …	27,223	14	8	22	15	7	8	…	…	13	…	…	2	2	2	4	42	29
…alkot …	Sialkot …	33,965	9	18	27	15	5	10	…	…	7	1	…	7	…	1	1	42	23
…ujrat …	Gujrat …	17,671	8	8	16	7	5	3	…	…	5	1	…	1	…	1	1	47	21
	Jalalpur …	11,065	7	7	14	8	3	5	1	…	1	…	…	6	…	2	2	66	38
…ujranwala…	Gujranwala …	25,892	10	9	19	11	8	3	…	…	6	…	…	5	2	…	2	38	22
	Wazirabad …	15,786	3	8	11	12	5	7	…	…	7	…	…	5	3	5	8	36	40
…ahpur …	Bhera …	17,428	15	5	20	13	7	6	5	…	4	…	…	4	…	3	3	60	39
…elum …	Pind Dadan Khan …	15,055	4	2	6	2	1	1	…	…	2	…	…	…	…	…	…	21	7
…awalpindi	Rawalpindi …	38,334	15	10	25	20	11	9	…	…	9	1	2	8	2	1	3	34	27
…eshawar …	Peshawar …	63,079	20	14	34	22	11	11	…	…	14	…	…	8	2	2	4	28	18
…ohat …	Kohat …	14,347	8	7	15	14	8	6	…	7	4	…	…	3	4	1	5	55	51
…I. Khan …	Dera Ismail Khan …	21,573	6	7	13	22	12	10	4	…	7	2	…	9	2	4	6	32	53
…G. Khan…	Dera Ghazi Khan …	23,899	4	9	13	13	9	4	…	…	5	…	…	8	2	…	2	28	28
…death rate of London for the week …ing 4th June 1892 is also given …standard for comparison …		…	…	…	…	…	…	…	…	…	…	…	…	…	…	…	…	31·4	17·4
Grand Total …		1,416,328	482	437	919	918	480	438	61	24	469	28	8	328	113	105	218	34	34
Hill Sanitaria.																			
	… … … … …	13,279	4	2	6	7	6	1	…	…	2	…	…	5	…	…	…	24	28
	… … … … …	2,778	…	1	1	1	1	…	1	…	…	…	…	…	…	…	…	19	19
	… … … … …	807	2	…	2	2	…	2	…	…	2	…	…	…	…	1	1	130	130
	… … … … …	1,459	…	…	…	1	1	…	…	…	…	…	…	1	…	…	…	…	36

…e birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

…RY COMMISSIONER'S OFFICE,
LAHORE:
The 23rd July 1892.

A. STEPHEN, Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 25TH JUNE 1892.

General Results.—The total deaths registered from all causes in the Province were 14,880 against [illegible] previous week and 11,357 in the corresponding week of the past year, giving respectively an annual death-[illegible] 42·8 and 28·8 per 1,000 of population. The registered death-rate was 4·9 per 1,000 less than that [illegible] week, but was 11·5 per 1,000 greater than the average rate of the corresponding week of the five years [illegible]

Cholera.—There were 3,900 deaths registered under the head of cholera against 5,011 in the [illegible] The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.
Hissar	Hissar Town
Do.	Bhiwani Town
Do.	Sirsa Town
Do.	Rural Circles
Rohtak	Gohana Town
Do.	Rural Circles
Gurgaon	Palwal Town
Do.	Farukhnagar Town
Do.	Hodal Town
Do.	Rural Circles
Delhi	Delhi Town
Do.	Ballabgarh Town
Do.	Rural Circles
Karnal	Rural Circles
Umballa	Umballa Town
Do.	Rural Circles
Kangra	Dharmsala Town
Do.	Rural Circles
Hoshiarpur	Rural Circles
Jullundur	Nawashahr Town
Do.	Rural Circles
Ludhiana	Ludhiana Town
Do.	Raikote Town
Do.	Machiwara Town
Do.	Rural Circles
Ferozepore	Dharmkot Town
Do.	Rural Circles
Mooltan	Kahror Town
Do.	Rural Circles
Jhang	Chiniot Town
Do.	Rural Circles
Montgomery	Kamalia Town
Do.	Pakpattan Town
Do.	Rural Circles
Lahore	Lahore Town
Do.	Sharakpur Town
Do.	Kasur Town
Do.	Patti Town
Do.	Rural Circles
Amritsar	Amritsar Town
Do.	Rural Circles
Gurdaspur	Rural Circle
Sialkot	Rural Circles
Gujrat	Jalalpur Town
Do.	Rural Circles
Gujranwala	Akalgarh Town
Do.	Rural Circles
Shahpur	Bhera Town
Do.	Khushab Town
Do.	Rural Circles
Jhelum	Jhelum Town
Do.	Rural Circles
Rawalpindi	Rural Circles
Hazara	Haripur Town
Do.	Rural Circles
Kohat	Rural Circles

Districts.	Towns and Rural Circles.	Deaths.
…nu	Edwardes-abad Town	3
…o.	Laki Town	1
…o.	Rural Circles	13
…Ismail Khan	Dera Ismail Khan Town	4
Do.	Rural Circles	87
…Ghazi Khan	Rural Circles	24
	Total ...	3,900

Small-pox.—From small-pox 366 deaths were registered against 423 in the previous week and 76 in the corre-…nding week of the past year.

Fevers.—From fevers there were 7,293 deaths against 7,829 in the previous week and 8,937 in the corresponding …k of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 193 deaths against 232 in the previous week and … in the corresponding week of the past year.

Chest Disease.—Five hundred and twenty against 566 and 456.

Snake-bite.—Twenty-one against 15 and 8.

Hydrophobia.—Two against 4 and 2.

All other causes.—Two thousand five hundred and eighty-five against 2,749 in the previous week and 1,615 …the corresponding week of the past year.

Infantile mortality.—Two thousand six hundred and seventy-five deaths were registered in the Province …ngst infants under one year of age, of which number 1,389 were males and 1,286 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 919 births were registered (482 …es and 437 females), giving a birth-rate of 34 per *mille* of population; 918 deaths were registered (480 males … 438 females), giving a death-rate of 34 per *mille* of population.

As the mortality from cholera in rural areas decreases, the relatively high death-rate in rural circles declines … still, however, 4·2 per 1,000 greater than the rate registered in large Municipal towns.

…ITARY COMMISSIONER'S OFFICE,
LAHORE:
The 23rd July 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

BOMBAY, BARODA AND CENTRAL INDIA RAILWAY,

INCLUDING

RAJPUTANA-MALWA RAILWAY.

(INCLUDES THE RAJPUTANA STATE RAILWAY, THE HOLKAR STATE RAILWAY, THE SINDIA-NEEMUCH STATE RAILWAY, THE REWARI-FEROZEPORE STATE RAILWAY, AND THE CAWNPORE-ACHNERA STATE RAILWAY.)

Abstract of the Principal Commodities carried on the Rajputana-Malwa Railway during the month of June as compared with the same month of the previous year.

	Staples.	Total 1892.	Total 1891.	Increase.	Decrease.	Remarks.
		Tons.	Tons.	Tons.	Tons.	
I	Coal and Coke	3,353	2,296	1,057	...	
II	Cotton, Raw—					
	Cotton full pressed	5,643	3,929	1,714	...	
	Do. intermediate and half pressed ...	396	479	...	83	
	Do. unpressed	1,164	713	451	...	
III	Cotton Twist and Yarn	501	533	...	32	
IV	Cotton Piece-Goods—					
	(1) European	1,480	1,327	153	...	
	(2) Indian	657	420	237	...	
V	Drugs and Medicines	13	40	...	27	
VI	Dye Roots and Colours	1,010	517	493	...	
VII	Firewood	1,485	1,752	...	267	
VIII	Grains—					
	(1) Wheat	29,094	24,939	4,155	...	
	(2) Other Grains	52,714	19,340	33,374	...	
IX	Hay and Grass	1,366	77	1,289	...	
X	Hides and Skins	492	355	137	...	
XI	Flax, Hemp and Jute—					
	(1) Raw	98	101	...	3	
	(2) Gunny bags	1,499	1,200	299	...	
XII	Leather, Manufactured	23	32	...	9	
XIII	Liquors, Wines, Spirits and Beer ...	248	178	70	...	
XIV	Machinery	60	111	...	51	
XV	Metals—					
	(1) Iron and steel	1,667	1,712	...	45	
	(2) Brass and copper	343	264	79	...	
	(3) Zinc and spelter	66	129	...	63	
	(4) Lead	7	3	4	...	
	(5) Others	123	205	...	82	
XVI	Military Stores	439	394	45	...	
XVII	Mowra flowers and seeds	656	348	308	...	
XVIII	Oils—					
	(1) Kerosine	380	349	31	...	
	(2) Others	213	197	16	...	
XIX	Oil Seeds—					
	(1) Linseed	4,720	5,480	...	760	
	(2) Rape seed	5,443	2,207	3,236	...	
	(3) Other oil seeds	4,954	4,593	361	...	
XX	Opium	505	365	140	...	
XXI	Provisions—					
	(1) Ghee	248	267	...	19	
	(2) Dried fruits and nuts	191	250	...	59	
	(3) Cocoanuts	431	430	1	...	
	(4) Oilman Stores	48	9	39	...	
	(5) Fruits, green, and vegetables ...	596	467	129	...	
	(6) Others	276	215	61	...	
XXII	Railway Material and Rolling Stock ...	10,967	7,016	3,951	...	
XXIII	Salt	37,269	19,974	17,295	...	
XXIV	Saltpetre	946	1,111	...	165	
XXV	Silk, raw and manufactured	58	9	49	...	
XXVI	Spices	299	179	120	...	
XXVII	Sugar and Jaggree...	13,195	9,089	4,106	...	
XXVIII	Stones and Lime—					
	(1) Marble	185	99	86	...	
	(2) Others	2,035	2,569	...	534	
XXIX	Tea—					
	(1) Foreign	12	1	11	...	
	(2) Indian	3	12	...	9	
XXX	Timber	1,463	2,175	...	712	
XXXI	Tobacco	3,211	2,552	659	...	
XXXII	Wool—					
	(1) Raw	170	603	...	433	
	(2) Piece-goods, woollen	86	7	79	...	
XXXIII	All other articles	11,034	8,305	2,729	...	
	Total ...	203,535	129,924	76,964	3,353	
	Net Increase ...	...	...	73,611	...	

TRAFFIC AUDIT OFFICE,
AJMERE :
The 20th July 1892.

J. O'CONNELL,
Chief Auditor and Accountant.

Approximate Return of Traffic for week ended 16th July 1892 on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	16,790	11,396 11 0	37,877 30	6,084 5 0	69 0 0	17,550 0 0	6,667	1,540½	8,207½
Or per mile of Railway	...	70 5 7	...	37 8 11	0 6 10	108 5 4	...	...	...
For previous $1\frac{2}{7}$ weeks of half-year	20,170	13,510 0 0	52,026 10	8,312 6 0	54 0 0	21,876 6 0	7,449½	2,216½	9,666
Total for $2\frac{2}{7}$ weeks ...	36,960	24,906 11 0	89,904 0	14,396 11 0	123 0 0	39,426 6 0	14,116½	3,757	17,873½
Comparison.									
Total for corresponding week of previous year ...	16,086	11,492 6 7	42,277 30	7,675 9 0	33 10 6	19,201 10 1	6,536	1,671	8,207
Per mile of Railway corresponding week of previous year.	...	70 15 0	...	47 6 1	0 3 4	118 8 5	...	...	...
Total for corresponding $2\frac{4}{7}$ weeks of previous year...	44,295	30,675 11 3	1,47,752 20	19,367 8 3	143 12 9	50,187 0 3	17,231	4,217	21,448

East Indian Railway
Audit Office:
The 20th July 1892.

R. C. S. MACKENZIE,
Chief Auditor.

Punjab Government Press, Lahore—28-7-92—690.

31 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, AUGUST 4, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 2nd AUGUST 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
Hissar ...	1·59 at Hissar. 3·52 in Hánsi. 1·90 in Bhiwáni. 2·32 in Fatahabad. 0·99 in Sirsa.	1. Green grass procurable.	Stationary.	Sowings still in progress. Prospects bright. Locusts appeared : no damage done.	...
Delhi ...	2·80 at Sadr. 0·57 in Sonepat. 1·15 in Ballabgarh.	1. Dear. Green grass plentiful.	Ditto.	Prospects good.	...
Umballa ...	Slight rainfall.	1. Scarce.	Ditto.	More rain wanted for rice sowings. Water sufficient.	...
Simla ...	...	1. Sufficient.	Wheat 10 seers in Simla. Wheat 8¾ seers in Kot Khái.	Sowings finished. Prospects satisfactory. *Hill States.* Rain sufficient. People continue pinched and will be so till maize ripens. Many States have supplied grain or cash to their subjects. Some have suspended collection of revenue. In Bashahr people independent of help. In Balsán help now unnecessary.	...
Kángra ...	Good rainfall throughout.	1. Scarcity mostly disappeared.	Stationary.	Prospects greatly improved.	...
Jullundur ...	0·71	1. Insufficient. 2. Good.	Slightly rising.	Sowings in progress.	...
Ferozepore ...	0·45 at Sadr. 0·47 in City. 3·26 in Moga. 2·16 in Zíra. 1·61 in Muktsar. 3·16 in Fázilka. 0·70 in Nathána.	1. Sufficient.	Stationary.	Ditto.	...

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	[illegible]
8	Mooltan ...	9·34 at Mooltan. 2·77 in Mailsi. 6·20 in Lodhrán. 5·08 in Shujabad. 6·89 in Kabírwála.	1. Insufficient, but will be abundant after the good rainfall. 2. Good.	Stationary.	Sowings in progress. Canals flowing well.	
9	Lahore ...	2·50 at Lahore. 3·32 in Chunián. 2·91 in Kasúr. 2·51 in Sharakpur.	1. Small, but grass has sprung up. 2. Improving.	Ditto.	Sowings going on. Rain having again fallen, prospects have improved still further.	
10	Amritsar ...	1·37 average.	1. Sufficient. 2. Good.	Slightly rising. Wheat 14 seers. Gram 18¾ seers.	Crops is good condition.	
11	Gurdáspur ...	Good rainfall throughout.	1. Prospect good. 2. Fair.	Stationary.	Prospects good.	
12	Siálkot ...	...	1. Insufficient. 2. Improving.	Ditto.	Sowings almost finished.	
13	Gujrát ...	...	1. Procurable, but scarce in Phália. 2. Lean in Phália.	Ditto.	Sowings finished. Crops of Gujrát and Khárián average. Sowings commenced in Phália.	
14	Shahpur ...	Rainfall throughout.	1. Scarce.	Ditto.	Prospects of standing crops improved by recent rains.	
15	Jhelum ...	Heavy rainfall.	2. Good.	Ditto.	Sowings in progress.	
16	Ráwalpindi ...	2·70 at Ráwalpindi. 4·80 in Pindigheb 3·26 in Fatahjang. 2·75 in Attock 2·83 in Gujar Khan. 4·08 in Kahúta. 5·37 in Murree.	1. Insufficient.	Ditto.	Ditto.	
17	Hazára ...	Good rainfall.	1. Scarce, but grass helped by recent rains.	Ditto.	Sowings of pulses continue. Standing crops flourishing.	
18	Pesháwar ...	3·75	1. Sufficient. 2. Bad.	Rising.	Stock of grain sufficient.	
19	Kohát ...	Good rainfall throughout.	1. Insufficient. Grass will soon be abundant. 2. Fair.	Stationary.	Prospects improved. Sowings on Bára land in progress.	
20	Bannu ...	Sufficient rainfall throughout.	1. Prospect good. 2. Good.	Ditto.	Prospects of crops improved. No sowings on account of rains, but still time for the purpose. Sugarcane, cotton, turmeric and rice crops good.	
21	D. I. Khan ...	7·95 at Sadr.	1. Prospects improved. 2. Good.	Ditto.	Heavy rains have damaged the crops throughout the district. Embankments have been washed away. River in flood.	

GENERAL REMARKS.

Good rain has fallen in all districts as well as in Simla Hill States, except Simla, Siálkot and Gujrát. Prices rising in Jullun[illegible] Pesháwar ; stationary elsewhere. Sowings of autumn crops in progress in most districts. It is finished in some of them. All canals are flow[illegible] rain still wanted at Umballa for rice sowings. Prospects of crops have much improved by the recent rain. Standing crops are flourishing. [illegible] cane, cotton, &c., good. In the Hill States of Simla people continue pinched and will be so till maize ripens. Many States have supplied grain [illegible] subjects. Some have suspended collection of revenue. Locusts appeared in Hissar, but did no damage. Heavy rains have damaged the crops [illegible] Dera Ismail Khan District and the embankments there have been washed away. Cattle lean in parts of Gujrát. Their condition is reported bad [illegible] fair elsewhere. Fodder scare in Delhi, Umballa, Jullundur, Mooltan, Lahore, Siálkot, Shahpur, Ráwalpindi, Hazára, Kohát and parts of Gujrát [illegible] has now sprung up and the prospects have improved by the recent rainfall. It is sufficient in other districts.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agricultur[illegible]

SUMMARY OF METEOROLOGICAL CONDITIONS PREVAILING OVER THE PUNJAB DURING JUNE 1892.

A.

Stations.	Pressure.		Wind.		Temperature in shade.								
	Baro. at 8 A. M.	Variation from normal.	Mean direction and force, June 1892.	Normal direction and force, June.	8 A. M.	Mean maximum.	Variation from normal.	Mean minimum.	Variation from normal.	Mean monthly variation from normal.	Humidity.	Vapour tension.	Amount of cloud 10=overcast.
Delhi ...	29·531	+ ·037	S. 13° W. 4	N. 60° W. 5	90·3	103·3	− 1·5	84·9	+ 1·5	0	49	·671	4
Sirsa ...	29·498	+ ·012	S. 74° W. 6	S. 88° W. 5	90·2	106·9	+ 0·2	84·4	+ 1·6	+ 0·9	49	·676	7
Ludhiána ...	29·488	+ ·001	S. 2° W. 2	N. 74° W. 2	89·8	106·4	+ 0·1	82·2	+ 2·2	+ 1·2	48	·650	2
Lahore ...	29·487	+ ·016	S. 64° W. 4	N. 19° W. 4	90·9	106·9	+ 0·7	81·6	+ 1·0	+ 0·9	43	·608	3
Montgomery ...	29·470	?	S. 22° W. 10	? ?	91·9	108·7	?	82·5	?	?	42	·625	2
Siálkot ...	29·492	+ ·016	N. 55° E. 3	N. 77° E. 2	90·0	105·8	+ 0·1	80·8	+ 0·7	+ 0·4	39	·537	1
Ráwalpindi ...	29·478	+ ·011	N. 19° E. 3	S. 15° E. 3	82·9	99·3	− 3·9	72·6	− 2·1	− 3·0	51	·562	3
Khusháb ...	29·461	?	S. 85° E. 6	? ?	92·1	107·1	?	83·0	?	?	32	·457	2
Pesháwar ...	29·495	+ ·047	N. 52° E 5	N. 50° E. 4	87·5	104·0	− 1·4	75·5	− 0·9	− 1·2	47	·600	3
Dera Ismail Khan	29·467	− ·001	N. 54° E. 1	S. 79° E. 2	88·8	107·9	+ 0·3	80·7	+ 0·3	+ 0·3	49	·654	2
Mooltan ...	29·480	+ ·016	S. 69° W. 5	S. 25° W. 4	90·7	108·6	+ 2·5	83·4	+ 1·6	+ 2·1	46	·637	0
Simla ...	22·977	+ ·009	N. 16° W. —	S. 76° W. —	66·7	76·3	?	60·2	?	?	53	·340	4
Murree ...	23·721	− ·002	S. 54° E. 9	S. 2° W. 7	70·0	80·6	− 1·7	62·4	− 2·3	− 2·0	44	·305	4
Srinagar ...	24·762	?	N. 64° W. 3	? ?	65·8	79·6	?	54·5	?	?	73	·472	4

During the first half of the month of June the weather over the Punjab was un[illegible] and at the beginning of the month there occurred a feeble burst of distinctly monsoon w[illegible] After the middle of the month the weather cleared and was very warm and fine, but on th[illegible] day of the month very general showers again occurred.

On June 1st a slight low pressure area was shown over the centre of the Provin[illegible] the weather was fine everywhere. On the 2nd this depression had moved somewhat to the [illegible] ward and lay over Mooltan. This movement of the depression accompanied the appe[illegible] of easterly winds over the greater part of the Province, but the weather remained fine [illegible] stations. These conditions lasted until the 6th, when showers were reported from M[illegible] Ráwalpindi, Srinagar and Simla, and between the 6th and the 9th scattered shower[illegible] received in different parts of the Province. On the 10th, 11th and 12th the weather was e[illegible] where fine, but on the 13th showers recommenced at Simla and Ráwalpindi, and from th[illegible] to the 18th were fairly general throughout the Punjab. On the 19th any rain was confi[illegible] the extreme north, and on the 20th dry westerly winds set in, and dry hot weather pr[illegible] until the 29th, when showers were again reported from Simla, Murree and Ráwalpindi. O[illegible] 30th showers were reported from all stations except Sirsa, Ráwalpindi and Peshâwar.

Pressure and winds.—The mean pressure of the month has been excessive [illegible] stations except Murree and Dera Ismail Khan, where there was a deficiency. The vari[illegible] from the normal in either direction have, however, been slight except at Peshâwar, whe[illegible] excess equalled ·047." The mean wind directions have differred considerably from the n[illegible] directions. Over the east and south of the Province they have been unusually southerly [illegible] in the west and north-west they have been more northerly than usual.

Temperature.—The temperature variations for the month have been slight. At [illegible] the mean of the month showed no variation from the normal average, and at Sirsa, La[illegible] Siálkot and Dera Ismail Khan the variation was less than 1°. At Ráwalpindi, Peshâwar [illegible] Murree, however, there was a deficiency of between 1° and 3°, and at Ludhiána and Moolta[illegible] excess of about the same amount. The variations were about equal both for the day an[illegible] the night temperatures. The warmest place was Mooltan, with a mean temperature of 9[illegible] coolest on the plains Ráwalpindi, with a mean of 85·9°.

The following table shows the highest temperature recorded within the Provin[illegible] each day and the variation of the mean temperature of the whole Province from the n[illegible] average :—

Date.	Variation of mean temperature.	Maximum.	Station.
	Degrees.	Degrees.	
1	+ 6·5	116·5	Dera Ismail Khan.
2	+ 6·0	117·4	Montgomery.
3	+ 5·6	118·4	Do.
4	+ 7·8	119·8	Mooltan.
5	+ 10·0	120·4	Montgomery.
6	+ 0·3	117·3	Mooltan.
7	− 5·7	109·4	Montgomery.
8	− 6·2	103·0	Peshâwar.
9	− 5·6	104·4	Montgomery.
10	− 3·1	105·8	Ludhiána.
11	− 0·7	109·3	Do.
12	+ 1·6	112·4	Montgomery.
13	+ 1·9	118·3	Mooltan.
14	+ 0·1	114·9	Montgomery.
15	− 4·0	108·2	Mooltan.
16	− 9·4	102·2	Do.
17	− 10·7	99·0	Delhi.
18	− 11·7	100·5	Do.
19	− 9·3	101·0	Do.
20	− 4·7	104·2	Siálkot.
21	− 1·6	107·3	Lahore.
22	+ 2·0	113·5	Dera Ismail Khan.
23	+ 5·9	116·5	Do.
24	+ 4·3	113·5	Do.
25	+ 2·9	110·5	Do.
26	+ [illegible]·9	114·5	Do.
27	+ 6·5	116·1	Khusháb.
28	+ 7·2	117·1	Do.
29	+ 4·8	115·1	Do.
30	− 2·9	107·4	Montgomery.

This table shows that temperature has been liable to very sudden and large changes ing the month. A period of excessive heat lasted from the 1st to 6th; then occurred a cool od, lasting till the 11th; then a slightly warm period till the 14th; then another cool period till 21st; then a warm period till the 29th; and, finally, a cool day on the 30th. The est day relatively to the average was the 18th and the hottest the 5th, and the greatest nge of temperature occurred between the 5th and 7th, when the mean fell nearly 16°.

Rain.—The rainfall table at the close shows that the total rainfall of the month was essive in the north and west of the Province and deficient in the east and south. At Simla deficiency equalled 4·48 inches, at Siálkot and Delhi 3·0 inches, and at Ludhiána 1·86 inch, & the greatest excess was 1·93 inch at Khusháb and 1·21 inch at Ráwalpindi.

The following table gives the rainfall data for the Punjab stations for June 1892 :—

B.

Stations.	Normal average rainfall in June.	Actual rainfall in June 1892.	Difference from the average in June 1892.
	Inches.	Inches.	Inches.
Punjab, West.			
...an	0·68	1·20	+ 0·52
...Ismail Khan	0·52	0·64	+ 0·12
...ab	0·70	2·63	+ 1·93
...war	0·47	0·42	− 0·05
...re	2·51	3·17	+ 0·66
...gar	?	2·05	?
...lpindi	1·66	2·87	+ 1·21
...ot	3·51	0·44	− 3·07
...re	1·84	0·99	− 0·85
...gomery	1·29	1·04	− 0·25
Punjab, East.			
...ána	2·47	0·61	− 1·86
... ...	7·10	2·62	− 4·48
... ...	3·83	0·82	− 3·01
... ...	1·90	1·12	− 0·78

SIMLA:
The 9th July 1892.

W. L. DALLAS,
Meteorological Reporter to Government, Punjab.

SUMMARY OF REMARKS ON THE RABI CROP OF THE PUNJAB FOR 1892.

In the South-East Punjab there was a good rainfall at the end of the monsoon, and sufficient rain fell in September and October to enable the cultivators to sow a large area. Elsewhere throughout the Province the distribution of the autumn rains was more capricious, but the only districts in which the September rains were markedly deficient were Amritsar, Mooltan, Shahpur and Peshâwar, and rain in October was absent in the cases of Lahore, Peshâwar, the South-Western Punjab and the Derajât. A fairly large area was sown in all districts. In the sub-montain districts of Hazára and parts of Râwalpindi copious rain fell at this time and the area sown was very large. With this exception the history of the season is much the same for the whole Province, - continued drought throughout the winter followed by the hottest spring which has been known for many years. The early promise of the harvest was no where fulfilled, and though the area sown was in general either large or moderately so, the area harvested, except in the south-east, was generally below average and the outturn of both grain and straw usually very poor.

In the irrigated area cropped there was a small increase of 129,654 acres, or 2·7 per cent. over that of last year, but in the unirrigated area there was a decrease of 954,477, or 11·1 per cent. The decrease in the area under wheat was 858,685 acres, or 12·5 per cent.

The total area cropped was 12,566,823 acres. This was 364,432 acres or 3 per cent. above the normal area of the Province, *i. e.*, the average area for the last five years which was 12,202,391 acres.

The falling-off in outturn was, however, great. The wheat crop is reported to have been the worst the Province has had for many years.

Delhi Division.

In the Delhi Division there has been an increase in the total area of cultivation in all districts except Simla. The autumn rains of 1891 were particularly favourable, but the early promise was not fulfilled. There was practically no rain after the beginning of February until the crops were cut, and hot dry winds did further damage. In Simla the crop was a very poor one, and in all the remaining districts of the Division was very inferior to what had been hoped for in the early part of the season. The crops, however, in this Division were comparatively better than those in the rest of the Province.

Jullundur Division.

In the Jullundur Division the season was generally unfavourable at sowing time. In Jullundur and Hoshiárpur no rain fell at that period of the year, and there was then almost total failure of spring and winter rain. The harvest was below average in every case.

Lahore Division.

In the Lahore District the harvest was generally very poor. In Mooltan the area sown was large, but the outturn small. In Montgomery the canals flowed well in Pákpattan and Dipálpur, which mitigated the evil. In Lahore the harvest was very poor. Here as in this and other cases it was found impossible to irrigate the land round the wells properly owing to the severe drought and the weak condition of the overworked cattle. The crop harvested on canal-irrigated lands in this and the neighbouring districts was also disappointing. In Amritsar the harvest was a very poor one and it was inferior in Gurdáspur also.

Ráwalpindi Division.

In the Ráwalpindi Division, except in the Ráwalpindi District, where there was excellent rain at the sowing season the rainfall in the autumn was generally very small and insufficient, and this was followed by a dry winter and spring. The result was that in every district the harvest was poor,—sometimes very poor,—and fodder in two or three districts became very scarce. In Gujránwála bhusa is stated to have been selling at one maund to one-and-a-half maunds the rupee and in Shahpur at one maund per rupee. In Jhelum and Ráwalpindi although the area sown was good, the area harvested and the outturn were both bad.

Peshâwar Division.

In Hazára the autumn rains were copious, and there was in the end of the year every promise of a splendid harvest. No rain came in the early months of this year, and the crops withered, so that the final result was a very poor harvest. In Peshâwar the harvest on unirrigated lands was bad but on irrigated land very fair. In both Kohát and Bannu the harvest was poor.

Derajât Division.

In two tahsíls of Dera Ismail Khan the Indus floods were heavy and enabled the cultivators to sow a large area. The yield in the rest of the district was poor as it was in Dera Gházi Khan also. In Muzaffargarh the area sown was large, but the results of the harvest were disappointing.

LAHORE :
The 1st August 1892.

FRED. A. ROBERTSON,
Director of Land Records and Agriculture, Punjab.

REPORTS ON THE RABI HARVEST, 1892.

HISSAR DISTRICT.

THE rains were very late. There was no good rainfall till the latter part of September 1891. Thus, though the rains were late for the kharíf, they were well timed for rabi sowing. Further rains in October made the prospects bright.

Absence of rain in November and December created some apprehension, but the young crops were strong and vigorous, and showed no sign of withering. There was some rain at the end of the third week of January, which was most propitious, as it helped the crops along for another fortnight. Rain fell again about the middle of February to a sufficient extent to save the crops from failure. The harvest was ultimately disappointing.

The heavy rains in September gave great hopes, but insufficiency of rain at the time when the crops were in progress towards maturity and high unfavourable winds threw the crops back, and what was expected to be a good harvest resulted in being little more than a 12 or 10 anna one.

Irrigated area.

The irrigated area in Hissar and Hánsi decreased as under. This was probably due to the good rains at sowing time, which increased the baráni cultivation:—

	1891.	1892.	*Difference.*
	Acres	Acres.	Acres.
Hissar	7,837	6,547	−1,290
Hánsi	40,893	33,697	−7,196

Unirrigated.

The crop returns of unirrigated lands show a large increase in all the tahsíls except Sirsa:—

	1891.	1892.	*Difference.*
	Acres.	Acres.	Acres.
Bhiwáni	6,855	34,194	+27,339
Hánsi	10,098	54,005	+43,907
Hissar	2,809	40,203	+37,394
Fatahabad	87,474	89,971	+2,497

The principal unirrigated crops are—

	1891.	1892.
	Acres.	Acres.
Wheat	37,292	18,347
Barley	57,482	25,564
Gram	1,26,979	1,93,368
Wheat and gram	19,415	20,170

The cause of the increase in the area was the heavy rainfall in September. The increase was not so much marked in the Fatahabad Tahsíl, as the floods in the Ghaggar were not favourable and the sowings on Sailába land were restricted.

Wheat and barley were sown largely last year, as the floods occurred at the proper time. The small harvest in the Sirsa Tahsíl was due to the fact that this Tahsíl was not like the others visited with a heavy rainfall in September. The insufficient floods in the Ghaggar also contracted the area sown in the nali villages.

Oil-seed Crop.

The area under oil-seed in 1891 was 16,289, in 1892 was 26,675. The large amount of sowings were of course due to the heavy rains in September. This crop escaped the heavy winds in February-March, which did so much damage to the gram crops. The oil-seed crop must therefore be regarded as above average both in extent of cultivation and outturn.

General Remarks.

On the whole the rabi harvest of the district was fair, for if the produce was disappointing the area put under cultivation was in four out of the five tahsíls unusually extensive as compared with recent years.

ROHTAK DISTRICT.

The main feature of the rabi harvest this year is the very large increase in the area cultivation,—an increase in fact of 58 per cent. on the cultivated area of last year. There was a contraction in the irrigated area of 16,861 acres and an increase in the unirrigated area of 149,828 acres. The ample rain at the close of last summer monsoon came very opportunely at the time for rabi ploughings, and this was followed by good winter rains. The zamíndárs at once seized the opportunity to put as large an area as possible under crop, and at the same time they were able to dispense with canal water to a large extent. It is noticeable that there is a decrease in the area under wheat, but a very large increase in the area under gram and barley.

2. The crops on irrigated land were very good; on baráni land the hope of a very large yield was entertained till the end of February and beginning of March. About that time strong west winds blowing for many days together did much injury to gram and barley, with the result that the ears were thin and the seed small. Still in Gohána and Sámpla Tahsíls and in the Dahar Chak of Jhajjar the crop was fair to good and elsewhere fair.

GURGAON DISTRICT.

The figures show a less area of crops harvested than the total for the last year, but a large area nevertheless. The apparent decrease is partly due to local contraction of sowings caused by late autumn floods chiefly in the *Palwal* Tahsíl, but partly also it is thought to more liberal deduction in estimating loss of growing crops by local adversities of season.

The rainfall in September and October was propitious in the main for spring sowings.

In parts of *Palwal* and *Nuh*, however, the late autumn floods were too much concentrated, and inundated basins were not ready for sowing in such instances for any but extra crops, such as melons and early cotton.

The *Sáhibi* gave a better supply than has been received for a number of seasons past, and benefitted the villages under its command in the *Rewári* and *Gurgaon* Tahsíls as far as *Farrukhnagar*.

The *Landoha* supply is said to have been scanty, and sowings, especially of gram, were less than usual in certain parts of the *Fírozpur* Valley and *Punahána* Circle apparently.

The *Bádshahpur* system of channels, which seriously affected the low-lying estates between the Railway and the *Najafghar Jhíl* in the autumn, gave a corresponding enhancement of spring produce, some villages having more than double their average of crops harvested for the past ten or twelve years.

The *Indauri* and *Phadeni* torrents also benefitted the upper portion of the *Táoru* Circle very decidedly.

The area irrigated from *bunds* appears to have been the largest on record and exceeded the standard which Mr. Maconachie anticipated as a probable maximum for several future years.

The canal supplied rather less it is thought than usual at the time of sowing, and in the Firozpur Tahsíl there appear to have been complaints of inadequate watering at the critical period of growth for cereals. Sowing went on chiefly of barley on inundated lands up to the end of December in *Nuh*.

No rain was wanted in November, and a certain amount of dew fell in December, but the winter rains were again delayed. The whole cold season witnessed no such injurious frosts as those of the preceding winter.

On the other hand the beginning of 1892 was unduly warm and humidity was locally much in defect.

From the 21st to the 23rd of January all parts of the district received more or less rain, the showers varying from a fifth of an inch to some two inches, the total fall, except in a few places, being adequate, though hardly ample.

In the second week of February again there was rain except in parts of *Palwal* and Fírozpur, and both as regards straw and ear the general crops of wheat, barley, gram and mixed cereals were secured and of good quality, except on such poor and outlying patches of unirrigated land as are put under spring crops if the season ends promisingly for spring sowings. In such cases autumn crops that have not turned out particularly well are hastily reaped or fed in a half-green state to stock or simply ploughed in and followed with barley or gram and barley mixed The results of such double-cropping are necessarily rough, and more or less a speculation. In the end of February a sharp hailstorm visited the south-west corner of the *Rewári* Tahsíl, doing a deal of damage to individual estates. From the second week in March the heat increased abnormally, especially in the day time, and up to the time of harvest the temperature advanced, with occasional west winds, which to some extent checked the filling of the ear in the case of barley particularly. This effect was most marked in the western portion of the district. Nevertheless the outturn was on the whole decidedly above the average, and although the total figures for tahsíls are below those of 1891, the area and yield in *Gurgaon* and *Nuh* were both, in numerous estates, above even last year's admittedly fine rabi.

Wells were steadily worked in most circles, but there was no strain except that the water sank in the more arid tracts to a low ebb from the beginning of April.

The condition of well cattle and the health of the cultivators and farm hands were exceptionally good up to nearly the end of harvest. The crops (except late and extra staples) were in all or nearly all parts reaped and threshed before the recent epidemic sickness could affect agricultural business. High winds in April caused a larger number of fires than usual, involving widespread loss to particular communities. Deducting cases of known incendiarism, three homesteads are reported to have been almost totally destroyed and the local stores of grain consumed. In other cases stocks are believed to be adequate, and a great surplus has been exported chiefly barley and gram, the profit in some cases going directly into the pockets of the actual farmers.

The general results by staples and by tracts respectively may be summed up as follows:—

By Staples.

Staples and Class.	Area harvested.	Quality.	REMARKS.
A. CEREALS—			
(1) *Barley*—			
(*a*) On wells, &c. ...	Above average ...	Good.	
(*b*) Unirrigated ...	Ditto ...	Average and below average.	
(2) *Wheat* (irrigated) ...	Ditto ...	Fine.	
(3) *Cereals mixed or with gram*	Ditto ...	Average and below average.	
b. GRAM, PEAS, &C. ...	Below average* ...	Fair.	* I doubt the figures of Fírozpur.
c. FODDER CROPS (corrots, &c.) ...	Ditto ...	Do.	
d. OIL-SEEDS—			
(1) Rape-seed (and mustard)	Above average ...	Very fine.	
(2) Coarse mustard (Táramíra).	Ditto ...	Ditto.	
B. MISCELLANEOUS—			
(1) Spring tobacco ...	Below average ...	Fair.	
(2) Caraway ...	Ditto ...	Do.	
(3) Melons ...	Above average† ...	Good.	† Income from these reduced owing to slack demand due to fear of sickness.

By Circles.

Tahsíl.	Circle.	General character of harvest.	REMARKS.
GURGAON ...	Sahibi ...	Above average.	
	Farrukhnagar ...	Average and above average ...	Locally below average.
	Gurgaon ...	Ditto ditto ...	Ditto.
	Sohna ...	Average ...	Locally above average.
NUH ...	Taoru ...	Average and below average ...	Locally fine.
	Dahar ...	Much above average.	
	Bangar ...	Above average.	
PALWAL ...	(1) Khádir ...	Average ...	Locally poor owing to causes independent of season.
	(2) Canal-irrigated ...	Fine ...	
	(3) Well-irrigated ...	Above average ...	Except in parts of Hodal tract.
	(4) Dry ...	Average and above ...	
FIROZPUR ...	Dahar ...	Average.	
	Budher ...	Average or below average.	
	Bangar ...	Below average * ...	* Due perhaps to contraction in double-cropped area following a good kharif in certain estates.
REWARI ...	Sahibi Circle ...	Above average.	
	Rewári ...	Average † ...	† Locally damaged by hail.

DELHI DISTRICT.

There has been a large increase in the unirrigated area under rabi crops owing to the heavy rains in August and September 1891. The largest increase occurs under gram, though oil-seeds also give an increase.

The outturn of wheat, barley and oil-seeds promised to be a good one, but the high westerly winds which prevailed about the time the crops were ripening damaged them somewhat and the outturn has consequently turned out to be only a fair average.

KARNAL DISTRICT.

There were 410,684 acres in all rabi crops, of which 94,557 were irrigated and 316,127 unirrigated as against 110,640 and 224,955 respecrively in the corresponding harvest of the preceding year. Thus there is a decrease of 16,083 acres under irrigated and an increase of 91,172 acres under unirrigated, or a *net increase* of 75,089 acres in the total area.

This is due to the timely and abundant rainfall in the month of September 1891, which enabled the zamíndárs to make extensive sowings for rabi, and that without us ng canal water to any large extent.

The increase was principally in the following crops :—

Name of Crop.	Area harvested in rabi 1892.	Area harvested in rabi 1891.	Increase.
	Acres.	Acres.	Acres.
ram	177,499	140,718	36,781
arley	16,115	13,256	2,859
ape-seed	20,564	4,255	16,309
ochani (wheat and gram)	62,752	33,806	28,946

The unfavourable winds at the time of maturing, however, caused a failure of crops on the following area:—

	Irrigated.	*Unirrigated.*	*Total.*
	Acres.	Acres.	Acres.
Tahsíl Karnál ...	376	12,589	12,965
" Pánipat ...	200	5,646	5,846
" Kaithal ...	453	19,897	20,350
Sub-Tahsíl Guhla ...	143	13,539	13,682
Total ...	1,172	51,671	52,843

The outturn of crops was less this year as compared with the last rabi, which is due to high winds towards maturing of the crops which dried up the corn.

There were 3 acres under poppy as against 22 in the preceding year. This is due apparently to the acreage duty on poppy cultivation having been raised from Rs. 2 to Rs. 4 in this district.

The average outturn per acre of certain principal crops is given below :—

	Maunds.
Wheat	8
Gram	6
Gochani (wheat and gram)	6
Barley	7
Rape-seed	4

The state of prices and stocks of food-grains was reported in the Agricultural Prospect Report for May 1892.

Cholera prevails throughout the district and has been especially severe in the Kaithal Tahsil. The epidemic has now, however, much decreased. Flights of locusts also appeared now and then, but caused no damage to crops.

There is no special disease to be noticed among cattle.

UMBALLA DISTRICT.

A good deal of area was sown with rabi crops on account of plenty rain falling at the sowing season, but subsequently no rain falling during December 1891 and January 1892, they suffered very much, especially owing to drought in February.

The outturn is generally below average.

SIMLA DISTRICT.

The result of the present Girdáwari shows that the rabi crop has been a very bad harvest both in Simla and Kot Khái Tahsíls, which is due to the want of seasonable rainfall specially in spring. The outturn was perhaps not much more than one-fourth of the ordinary yield of crops. The crops fell off after the March Girdáwari and before they were cut in the beginning of May.

KANGRA DISTRICT.

There was a decrease of upwards of one and a half lakhs in the total acreage sown as compared with the preceding rabi. The falling off is due solely to the severe and protracted drought which has prevailed throughout the year. The crop in the baráni area has been destroyed almost entirely, excepting in some parts of Kulu, where a crop about the average has been reaped. In the irrigated area also owing to failure of water the crop has been below the average.

The increase in the area sown with the extra rabi crops is due to the inclusion in this return of the area of the Goler and Síba Jágírs, which was not included last year owing to there having been no Girdáwari inspections in them. The produce has been that of an average crop.

HOSHIARPUR DISTRICT.

The area cropped during rabi 1891 was 522,187, while that under crop in the present year (rabi 1892) is 502,639, thus showing a total decrease of 19,548 acres. The increase and decrease of area under the principal crops is shown below :—

	1891.	1892.	*Increase or Decrease.*
	Acres.	Acres.	Acres.
Wheat	171,432	153,194	−18,238
Barley	20,985	12,576	−8,409
Wheat and barley	17,428	8,844	−8,584
Gram	43,859	65,549	+21,690
Wheat and gram	201 005	208,255	+ 7,250
Massur	7,968	7,432	−536
Barley and massur	9,247	8,348	−899

The year under report has been particularly unfavourable to wheat and barley. This is due to the district having had no rain during the sowing season (October, November and December). The outturn in the baráni crops has been even less than half of what it was last year. The area under gram was much less this year in all tahsíls except Una, where there has been an abnormal increase of about 32,000 acres. It is difficult to explain why there was such a large increase only in one tahsíl. Possibly the figures for the area under this crop in the Una Tahsíl correctly represent the area sown, but *kharába* deductions have not been allowed to the extent which was necessary. It is believed that a larger area was sown at the outset owing to a few showers of rain which fell during August and September, but the circumstance that there was no rain during the three succeeding months points to the conclusion that a large portion of the crop could not have come to maturity. The fact that the area cropped in all the other tahsíls shows a decrease this year confirms this view.

The outturn of oil-seeds this year has also been less as compared with that of the preceding year.

Of the miscellaneous crops the melons and tarbúzes have suffered most.

On the whole the year has been a very unfavourable one for agriculture. The outturn of bhúsa is estimated to be as low as one-fourth of that of the preceding year.

JULLUNDUR DISTRICT.

The reports from all the tahsíls of the district regarding the condition of the rabi crops are one and the same as noted below :—

The crops on baráni (unirrigated) lands have been very indifferent for want of rains, while those on the cháhi (irrigated) lands have suffered very much from contrary winds which blew during the month of March and seriously affected the produce.

LUDHIANA DISTRICT.

Tahsíl Ludhiána.

The outturn of rabi crops on baráni lands was about half an average crop owing to insufficient rainfall both at the time of sowing and in the month of January. The outturn of irrigated lands was equal to the average.

Rape seed crop was damaged by insects and gram by adverse winds to a considerable extent.

Jagraon.

Same remarks as above. Much more damage done to rape seed crop in this tahsíl than in the Ludhiána Tahsíl.

Samrála.

Same as above.

District.

The area under wheat, barley and gram was less than in the previous year owing to insufficient rainfall.

The area under mixed wheat and gram and wheat and barley was larger than in the previous year, but the outturn was generally half the average.

FEROZEPORE DISTRICT.

The total area of all crops shows a decrease of over 130,000 acres, though area of irrigated crops shows an increase of over 30,000 acres. The decrease is therefore entirely in unirrigated land, the cause being obviously the total failure of the winter and spring rains. These features are common to all the superior cereals and pulses such as wheat, barley and gram. The only crop which shows an increase is táramíra.

MOOLTAN DISTRICT.

There is a small increase in the total area cropped from 476,916 acres returned last year to 480,637 shown in the present return. The tahsíl totals show an increase of some 4,000 acres in Mooltan and about 5,000 in each of the three tahsíls, Shujabad, Lodhrán and Mailsi. Kabírwála, on the other hand, shows a falling-off of some 15,000 acres, and this constitutes the most striking features of this year's figures, deserving some detailed notice. The wheat area is smaller both on irrigated and baráni lands, but the loss is not very large, being under 3,500. Barley shows nearly 700 acres less, gram 1,300, and pulses other than gram, massar and peas 5,200. Rape and other oil-seeds (deducting the area shown this year separately for táramíra) were about 1,000 acres less, and carrots and turnips some 1,300. These are the principal details of differences in this tahsíl, and they show undoubtedly a much less flourishing state of affairs than last year. But when the record of irrigation afforded by the Sidhnai Canal is considered, the wonder is that we have done so well, and I am still under anxiety lest our allowances made for kharába have not fallen short of the facts. I should fail in my duty if I omitted on any available occasion to point out how absolutely necessary it is now for the prosperity of a large part of the district that Government should see fair play in the division of the water-supply of the Ravi river between the comparatively moist districts lying on the Bári Doáb Canal and the arid tracts of Mooltan. All the Ravi villages suffer more or less from the Bári Doáb Canal, and it is only fair that Mooltan should get a trustworthy and permanent supply through the Sidhnai.

The *total wheat* crop of the district is about 10,000 acres larger than in 1891, but the outturn in maunds must be much less, for the threshing floors, especially on canal lands, have brought sad disappointment to their owners this year. Even the most experienced agriculturists have overrated the probable yield of standing crops, and the general result has been very much lower than was expected. This I attribute to the abnormal drought that prevailed in the winter and the fierce sun of the spring which gave a considerably higher temperature in March than is usual. There has been a satisfactory increase in the wheat area of Mailsi, and there is no doubt that with vigorous development of the Hájiwah Canal this part of the district has a fine future before it.

Gram shows an increase of 2,500 acres in area, but the outturn generally speaking was very poor. Peas and other pulses shrank considerably in area.

The only other point that seems to call for notice is an increase of nearly 4,000 acres in the fodder cultivation. This may be taken as showing more or less a deficiency of grass, and marks the effort of the agriculturist to fight against the severities of an unfortunate season. The general character of the rabi crop of 1892 in Mooltan must be considered as disappointing. Large areas were sown, but failed more or less through drought.

JHANG DISTRICT.

The area cultivated during the period under report amounted to 273,144 acres, whilst the area under cultivation in rabi 1891 was 289,037 acres, resulting in the decrease of 15,893 acres as per detail below:—

Tahsil.	Rabi, 1892.		Rabi, 1891.		Difference.	
	Irrigated.	Unirrigated.	Irrigated.	Unirrigated.	Irrigated.	Unirrigated.
Jhang	96,254	23,843	93,367	23,905	+ 2,887	[illegible]
Chiniot	58,378	10,267	69,270	16,226	− 10,892	[illegible]
Shorkot	54,677	29,725	53,460	32,809	+ 1,217	[illegible]
Total ...	209,309	63,835	216,097	72,940	− 6,788	[illegible]

The area sown with gram, massúr, peas, carrots and turnips, water melons and marsh melons shows remarkable increase as compared with the area of past year.

Decrease appears under area cultivated with wheat, barley, chína, rawán, usú and tobacco. The largest decrease observable has been under wheat, *viz.*, of about 24,000 acres in all the three tahsíls of the district in consequence of failure of the winter rains; also the people directed their attention to sow inferior grains which do not require much irrigation. The outturn of this crop has been below average, and the straw of wheat did not attain sufficient height. The unfavourable winds in March 1892 and the rust (kungi) proved detrimental to the growth and outturn of wheat, gram, massúr and peas.

MONTGOMERY DISTRICT.

The rainfall was very scanty, and the unirrigated area under cultivation has largely decreased in all the tahsíls, but the irrigated area under cultivation except in Tahsíls Montgomery and Gugera shows an increase, the canals in Tahsíls Dipálpur and Pákpattan flowed well.

November and December were rainless, and the rainfall in the succeeding months was as follows:—

January	0·36	(Average of 4 tahsíls)
February	0·38	
March	0·08	
	0·82	

In the preceding year the average rainfall measured 6·57. Owing to deficient rainfall, unirrigated area fell off from 104,916 to 75,148, showing a decrease of 29,768 acres, but the irrigated area has increased by [illegible] acres. This increase is in the Dipálpur and Pákpattan Tahsíls, where canal water was plentiful. The Ravi and its canals were dry.

The area of wheat and barley cultivated was less and suffered from deficient rains in all the tahsíls. Hail-stones in February last caused serious damage to standing crops and thinned the grain. Yield has been [illegible] below average. The amount of crops returned as kharába was large. Fodder is very scarce. Cholera has been prevalent since April.

LAHORE DISTRICT.

The rabi crop of 1892 was deficient in area and outturn. The area fell off by 147,074 acres, the deficiency appearing mainly in unirrigated cropping. The yield was inferior in all classes of land. Owing to the lateness of the rains, autumn sowings on unirrigated land did not begin before the end of July. Consequently rabi ploughings were deferred. The rainfall of August was extremely partial, and where it occurred even was insufficient. In September a little rain fell in Lahore Tahsíl and nowhere else. Early in October Kasúr Tahsíl got a heavy shower. On unirrigated lands therefore the rabi sowings were fairly extensive in Lahore and Kasúr Tahsíls but were contracted elsewhere. On land within reach of irrigation in the two tahsíls named much sowing was done on the moisture left by the late rainfall, but in the western portion of the district no ploughings even were done on well lands without a preliminary watering. Consequently in the former sowings for irrigated crops were [illegible] extensive; in the latter they were restricted to a much smaller area than usual. From October to April the rainfall was very deficient on unirrigated lands; the crops dried up wholesale. It seems probable that the area recorded as having ripened under dry cultivation has been exaggerated owing to the persistence with which the Patwaris continue to make insufficient allowance for kharába. Canal irrigation worked well and continuously, though in parts there were complaints of deficiency of water. Well irrigation unassisted by rain could not cover the area sown. In all the tracts dependent solely on wells, not possessing canal irrigation, fodder supplies ran out very early, and in January the cattle were worn out by overwork and want of proper food. Much of the well-irrigated wheat failed, and of the crop recorded to have matured a very large proportion was cut green for fodder and was in this way practically spoilt. This was especially the case in Sharakpur Tahsíl, and to a less extent in the Hithár [illegible] of Chunián and Hithár. On this account I would reduce the irrigated wheat area as recorded certainly by one-tenth. This leaves it about 30,000 acres or nearly 9 per cent. less than in the previous year. The yield of wheat

was very inferior both on well and canal irrigated land. On the former nothing else could be or had been expected. But the poorness of canal-irrigated wheat was a severe disappointment. Irrigated gram and fodder crops alone in the year under report show an excess over the previous year's figures, amounting to 15,133 acres or 58 per cent. in the former, and to nearly 12,000 or 27 per cent. in the latter. In gram much of the increase was due to the inundation canals in the Chunián Hithár having worked late into the autumn so as to enable an unusually large area of land to be flushed for rabi sowings. Also in the Mánjha Bári Doáb Canal irrigation was given to much of the gram originally sown for dry cultivation, this being the only chance of keeping the crop alive in so rainless a season. The excess of fodder crops occurred almost entirely in Lahore and Kasúr Tahsíls, mainly on canal-irrigated lands. In the early summer months all the green chari crops had been destroyed by locusts, and the people seeing their fodder stocks being reduced very low hastened to make such provision as they could against scarcity of fodder in the winter months.

AMRITSAR DISTRICT.

The rainfall at sowing time was insufficient throughout the district. The centre of the Tarn Táran Tahsíl certainly received a good rainfall in September and October, and a very large area was sown, but other parts of the tahsil were not so favoured. The Amritsar Tahsíl received an inch and a half of rain in September and October, and Ajnála only an inch. In both these tahsíls sufficient rain did not fall to allow the ground to be properly prepared, and the rabi ploughings in July and August had owing to the failure of rain been imperfectly done. No rain fell in November and December. During January, February and March Tarn Táran received 60 cents, Amritsar 76 cents, and Ajnála only 40 cents. Thus by the practical failure of winter rains what might have been a good harvest was spoilt in Tarn Táran, and the baráni crops in the other two tahsíls were a miserable failure. The irrigated crops suffered also, and the cattle were overworked, and at the end of the season died in large numbers.

Compared with an average of years, the total wheat crop was 16 per cent. in defect, and on baráni lands the wheat was only a 7-anna crop, less than half the usual area being reaped. The same was the case with baráni barley and gram, but the area under berrera showed a smaller falling-off owing to the large area sown in Tarn Táran. Only 40 per cent. of the usual rape crop was harvested. This and "massar" as well as gram suffered severely from the frost at the end of February and the heat and wind storms of March.

The harvest was a bad one all over the district. Even on irrigated lands, except in villages with exceptional canal advantages or where the well cattle were strong and able to survive the unusual strain, the grain was light and shrivelled and the yield of straw small. The crop on sailáb lands suffered nearly as much as those on baráni lands, and the yield on the latter was the smallest that has been obtained in the last ten years. The average total failure on the sailáb circle of Ajnála was 43 per cent., in the Hithár 32 per cent., and in the Sakki villages 26 per cent. The result was as disastrous in the Bangar and Tibba lands of Jandiála and throughout the most of Tarn Táran. Suspensions are being proposed in the tracts which suffered most. I would class the baráni harvest as a 7-anna crop at the best, and the irrigated at 12 annas. Stocks are for the present sufficient, but will fall very low if export revives.

GURDASPUR DISTRICT.

There was fair rain for the sowings, but after that the season was peculiarly dry, the combined rain of January, February and March being less than an inch in every tahsíl. The harvest of 1890 was described as one of the worst that had been seen for many years, and that of 1891 as one of the best. The present harvest was in many ways not unlike that of 1890.

The following leading statistics show the results of the three years:—

	Wheat.	Barley.	Wheat and Gram.	Total Crops.	Percentage of failed area.
1890	235,080	27,567	49,708	412,040	14·0
1891	268,848	40,806	55,794	503,365	2·0
1892	237,207	28,596	74,684	472,116	13·4

The only principal crops which show an increase in the present year are gram and mixed wheat and gram.

There is always a tendency to underrate the failed area. The percentage shown this year is 3·6 per cent. on irrigated and 16 per cent. on unirrigated.

The crops harvested on irrigated lands show an increase of 20 per cent. on last year, and those on unirrigated a decrease of 12 per cent.

It may be said generally that the crops on irrigated and on low-lying unirrigated lands were a fair average and those on unirrigated much below the average. The crops, especially in the Bángar circle in Batála, in the Barrári of Shakargarh, and in the hill tracts of Pathánkot, were distinctly bad. Had not these circles obtained a bumper harvest last year there would have been much distress.

SIALKOT DISTRICT.

The climatic conditions of this rabi harvest were exactly the opposite of those of the previous year, [illegible] the winter rainfall was one of the heaviest on record. Rain fell at the end of September and beginning of October, but the fall was very partial. Daska received very little, while parts of the Siálkot and Zafarwál Tahsils [illegible] abundant supply. Thus only in certain tracts were the zamíndárs able to make the autumn ploughings as effective as they should have been. After the showers in the beginning of October practically no rain fell. The beginning of February was hotter than usual, but towards the end of the month a wave of cold passed over the Province. This blighted almost all the gram and massar crops which had been sown at the proper time. Only those [illegible] escaped which were situated in a natural depression or the sowings in which had been later than usual. From the beginning of March on to the time of the actual harvest the heat increased daily, and the hot winds at the beginning of April caused the grain of such crops as had come to maturity to shrink in the ear. There was no destruction [illegible] crops by hail or locusts. There were very few cases of rick-burning. Compared with last year, there has been [illegible] net decrease of 68,121 acres or 10 per cent. in the area sown with spring crops. As was to be expected from the different character of the two seasons, the decrease is entirely on unirrigated lands. The well-irrigated area has actually increased by 12 per cent. This increase represents a very heavy strain on the cattle, casualties among which have been larger than usual.

This decrease in the whole area under rabi crops has been general all over the district. The figures for the different tahsíls are as follows :—

	Per cent.
Zafarwál	12
Raya	12
Pasrúr	15
Siálkot	4
Daska	10

The large decrease in Daska, where most of the land is recorded as "*cháhi*," is due to the fact that the [illegible] received practically no rain after the 20th of August, and also that the average area per well is larger than the [illegible] can supply in a year of drought. The small decrease in Siálkot is the result of the comparatively heavy rain [illegible] September and October.

The following table shows the variation in crops as compared with the previous year :—

1	2	3	4	5	6	7	8	9	10
DETAIL.	Wheat.	Barley.	Wheat and Barley.	Gram.	Massar.	Oil-seeds.	Fodder.	Other miscellaneous crops.	Total.
1891	355,370	108,547	33,843	32,532	37,973	13,357	54,564	22,555	[illegible]
1892	324,242	73,669	45,770	29,003	32,776	9,371	59,090	16,699	[illegible]
Difference { Actual ...	− 31,128	− 34,878	+ 11,927	− 3,529	− 5,197	− 3,986	+ 4,526	− 5,856	− [illegible]
Difference { Per cent. ...	− 9	− 32	+ 35	− 11	− 14	− 30	+ 8	− 26	− [illegible]

The only staples which show an increase are mixed wheat and barley and fodder. The increase in the former is not easy to explain. Probably the zamíndárs kept back their best land for a wheat crop in hope of [illegible] coming late, and when no rain came kept it fallow for the next kharíf. But they sowed the latter at the proper time on the off chance of rain coming and bringing the wheat part of it to maturity. The increase in fodder [illegible] significant as showing the poor result of the previous kharíf.

The outturn was distinctly below that of last year. The wheat and barley were shrunk by the excessive drought and the hot winds in April, while the cold of the end of February resulted in the gram and massar being blighted.

The yield of straw is the poorest that has been known for some years. There is generally speaking [illegible] enough to keep the cattle alive till the kharíf fodder is cut. The outlook for next cold weather is by no means bright.

GUJRAT.

The total area under rabi crop this year is 15 per cent. below the area recorded last year. The shrinkage in crop area was greatest in the western portion of the district or roughly in the country to the west of the Grand Trunk Road. The reason for the shrinkage is the drought which lasted from time of sowing to time of harvest. Not only was the drought a cause of restricted sowings, but from the scarcity of fodder it lose to a large consumption of the standing crops. The warm weather of April prematurely dried up the grain, and the outturn was very deficient in weight. The area under gram shows an increase compared with the figures of last year, as owing to want of rain this crop was sown on land which ordinarily would be sown with wheat. The extra rabi crops which last year suffered from locusts show an increase, but all other crops a decrease in area. This year 32 per cent. of crops harvested were irrigated. Last year the percentage was 20. The difference in Tahsíl Phália is striking. Last year of the crops harvested 52 per cent. were baráni; this year the percentage of baráni crops is 25.

GUJRANWALA.

The crop statistics of the present rabi are compared with those of previous years in the following table :—

Year.	Area sown.	Area failed.	Area of successful crops.
	Acres.	Acres.	Acres.
1888	425,510	12,441	413,069
1889	466,486	19,943	446,543
1890	416,370	31,037	385,333
1891	454,516	13,574	440,942
1892	408,738	50,460	358,278

As regards the area sown and the area reaped, the crop was a decidedly poor one, the area reaped being 16 per cent. below the average, while the area that failed comes to 12·5 per cent. or one-eighth of the whole. Strictly speaking, I believe the proportion of failure is much higher than these figures show. The crop was so poor in many places and the people so hard pressed for fodder that they cut much of the crop in February and early in March, and in such cases the Patwáris at the March Girdáwari recorded such areas as having produced a crop, whereas a considerable proportion of it was cut down early because there was no hope of its ripening.

The outturn was also much below the average. Produce experiments showed that fields which yield 12 maunds an acre in ordinary year gave an outturn of only 8 maunds this year. The outturn per acre I should therefore estimate ⅔ of an average crop, and combining this with the ratio for the area, which is only 5/6 of the average, the final result is a 9-anna harvest taking 16 annas as an average harvest. The yield of straw is not more than half of an average year.

The deficiency is great in the case of unirrigated crops, of which only 85,000 acres came to maturity this year, while 31,000 acres or about 28 per cent. failed.

In 1891, 139,000 acres of unirrigated crops were raised and only 7,000 acres failed.

The causes of the serious failure in this as compared with previous harvests are common to the Province—

(1) The monsoon rains were deficient and ceased early; the autumn rains failed completely except in parts of the Háfizabad Tahsíl. Hence the ground could not be prepared for unirrigated sowings except on very favourable soils, and sowings were confined chiefly to irrigated land.

(2) There was an almost complete failure of winter rains. From 1st October to 1st May only 1·2 inches of rain were registered, the average for this period in ordinary years being 4·5 inches. The result was that much of the crop on unirrigated lands and also on irrigated lands which were far from the well, where the well cattle were unequal to the strain of the work, withered up and was cut down for fodder. A special cause for the deficiency in canal-irrigated crops was the failure of the Chenab Canal owing to the silting up of the main supply channel at sowing time. Fortunately water was available from the channel fed by the Khanke Weir from the end of January, and the zamíndárs in the Háfizabad Tahsíl availed themselves of this to aid their withering crop.

The poor yield of grain in addition to the general cause referred to was also partly due to the hot dry winds at the end of March, which parched up and hardened the ear and prevented it from filling out.

Looking at the tahsíl returns it will be seen that the deficiency is least in Wazirabad Tahsíl which is well protected by irrigation. It is greater in Háfizabad where unirrigated crops are largely grown, but where the opportune arrival of canal water enabled the zamíndárs to sow much crops that would otherwise have been lost; and it is greatest, amounting to nearly 35 per cent., in Gujránwála, where the wells though numerous are unable to command the large areas attached to them and require a moderate but well distributed rainfall to assist the irrigation.

Looking to the different crops it appears that all the important ones show a decrease as compared with last year. The chief are:--

					Acres.
Wheat	...	...	...	...	40,000
Barley	...	...	...	...	32.000
Wheat and barley	...	...	...	...	4,000
Wheat and gram	...	...	...	...	6,000

Gram is the only crop that shows an increase, and that is trifling, only 600 acres.

The harvest has been barely sufficient to replenish food stocks which had run dangerously low. Prices are high,—wheat now selling at 16 seers per rupee with a tendency to rise still higher as the continued drought is causing fear of another failure of the rains, and there is a general rush to buy before prices rise still higher. Fortunately there is no export. The first favourable fall of rain will send down prices, but the people are becoming exceedingly anxious about the food and fodder supply.

At present the fodder famine is more serious than the high prices. Bhusa is selling at 1 to 1½ maunds per rupee. The stock will not last for more than a month, and, unless there is a good rainfall by then, the condition of the cattle, many of which have already died from insufficient food and overwork, will be very precarious. From whatever standpoint it is considered, the rabi harvest of 1892 is one of the poorest of which we have any record.

SHAHPUR.

The monsoon rains of 1891 ceased early, and the season was unfavourable for the rabi sowings, especially on unirrigated land. Hardly any rain fell during the winter months, and a large area of crop dried up. The harvest was therefore a very poor one, the area harvested being 12 per cent. below the average of the past three years and the outturn probably at least 30 per cent. below average. The failure is chiefly on unirrigated land which give an area harvested 34 per cent. below the average of the past year. The area returned as failed is 31,942 acres against 9,819 acres last year, the failure being greatest in Bhera and Khusháb, but beside this a very large fraction of the crops returned by the Patwárís as harvested was consumed before it was ripe by the want of bullocks owing to the dearth of fodder. The failure of harvest was least serious in the Hill Circle and in the Shahpur Tahsíl, where a large area was harvested on the canals. It was most serious in the Mohár Circle of Khusháb and in the Bhera Tahsíl, especially in the Bár and Chenab Circles, where the harvest has been the worst known for many years. Prices have risen, and wheat now sells at 14 seers per rupee, but thanks to the excellent rabi crop of last year, stocks of grain are sufficient. There is a great scarcity of fodder, and *bhusa* sells per maund per rupee.

The area under oilseeds and the outturn are considerably below average.

JHELUM.

The condition of the crops on the whole is not satisfactory, being much below average. The outturn of wheat is small, though more area was sown in tahsíls Talágang and Chakwál. The yield of gram, mustard and tara-mira is greater than last year.

Wheat area harvested is three-fourths and the other crops one-fourth.

The yield of wheat is poor in a few villages of Tahsíls Jhelum and Chakwál and the baráni portion of Tahsíl Pind Dádan Khan. Suspension of revenue has been recommended for the latter tahsíl. All this is due to insufficiency of rain at the time of sowings or during winter. Hot winds in March rendered wheat and barley very light and fine on baráni lands. As to the sailáb and cháhi lands, the outturn is not below average. Most of the area being baráni, the harvest is generally a bad one.

The yield is not sufficient for local requirements. Most of the villagers are working as labourers. Fodder not sufficient. The zamíndárs of some villages in tahsíl Pind Dádan Khan have deserted their homes for the riverain tracts of the Shahpur District in the hope of getting fodder and water for their cattle. The zamíndárs of most of the villages in this district are in debt incurred for marriage or funeral expenses. Extra rabi suffered very much for want of rain.

RAWALPINDI.

Abundant rain having fallen at the sowing season, a sufficiently large area was sown this year (nearly equal to that sown at the corresponding harvest of the last year). But the drought which followed the sowing season did great damage to the crops, more especially to the wheat and barley crops. The area on which the crops came to maturity was therefore only 39 per cent. of the area sown. The extra rabi crop on baráni lands this year has been very insignificant for want of rain.

HAZARA.

There has been a decrease of 14,038 acres in the total area under all the crops as compared with the preceding rabi.

This decrease is notably under wheat, barely and fodder, but the increase of 27,234 acres last year was under these crops and sarshaf, so that the decrease after all is only half the increase of 1891.

There is an increase under every other crop, but these are very slight as compared with the decrease under wheat alone of 11,692. The increase under gram, massar and tobacco is satisfactory, as these are usually imported. It is satisfactory also to note the increase under fruit and roots, but the decrease under fodder, which cannot be imported, is much to be regretted as it no doubt led in a measure to the great mortality among cattle, which were too few as it was for growing wants of the district.

The rabi opened with splendid promise. It was the general opinion that such a sowing time had not been known for the last 40 years, and great hopes were entertained as the young crops were unusually good, but the rain ceased, and the crops withered, and when rain was wanted to form the ear none fell. The crops struggled through, and later on, though enough rain fell to start the ears, it was not sufficiently continued to fill out the grain, with the result of small, light and immature grain, reducing the outturn in quantity and quality. At the "Girdáwari" the estimate of loss was 62,728 acres as compared with an estimated loss at last year's "Girdáwari" of 15,812.

Briefly, had the promise at sowing time been fulfilled we should have had a golden harvest instead of a very bad one, very low in grain and in fodder. Almost the whole decrease has been on unirrigated land, but there has been a decrease on irrigated land also as "water-supply" fell short. The greatest loss again was on the plain tracts. The increase under gram is to be ascribed to the reasons given for the failure of wheat, *i. e.*, a dry season. Fortunately there was an increase in area sown as the net outturn in grain was abnormal. This was chiefly grown in the plain tracts stretching from the irrigated lands in Haripur to Hasan Abdal, and it is hoped this year's yield will act as an incentive to the growing of this comparatively new crop.

The same remarks apply to massar and peas. The increase under sarshaf calls for no special remarks. The demand is still much greater than the supply. The crop on the whole is the worst for years, and if it is unfortunately followed by a bad or poor kharif harvest there must be scarcity amounting perhaps to famine, but the recent rain has allowed of sowings in Abbott-abad and to some extent in Mansehra and Haripur. Should subsequent rainfall be seasonable and sufficient all will yet be well. The shortness of fodder which probably brought about sickness and carried off so many cattle has induced me to ask for an additional allotment of Rs. 9,000 under Act XII of 1884.

PESHAWAR.

The rabi harvest of 1892 was on the whole an unfavourable one. The autumn months were practically rainless and so sowings were carried on under most adverse circumstances. There was hardly any rain during the winter, and the spring showers also failed or fell at the wrong time. To make matters worse there was adverse wind which prevailed during March and caused considerable damage to the grains, notably in barley, which was then in its ripened state. Added to this, there was an unlooked-for failure in the supply of water in the Bára river.

The staple produce of the harvest in this district is wheat and barley. Of the total area under cultivation 53 and 34 per cent. are under wheat and barley respectively. Next in importance are the oil-seeds which occupied nearly 5 per cent. of the total area.

I give below a comparative statement shwoing the increase and decrease of cultivation as compared with the last harvest: —

Tahsil.	1891.			1892.			Difference.		
	Irrigaed.	Unirrigated.	Total.	Irrigated.	Unirrigated.	Total.	Increase.	Decrease.	Net + or −
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Peshàwar	42,380	36,363	78,743	42,036	2,216	44,252	− 344	− 34,147	− 34,491
Deába Daudzai	34,292	12,800	47,092	37,815	3,320	41,135	+ 3,523	− 9,480	− 5,957
Hashtnagar	57,851	46,297	104,148	60,312	7,059	67.371	+ 2,461	− 39,238	− 36,777
Nowshera	17,235	68,088	85,323	22,433	13,834	36,267	+ 5,198	− 54,254	− 49,056
Mardán	43,155	169,708	212,863	43,162	29,368	72,530	+ 7	− 140,340	− 140,333
Utmán Bolak	16,336	143,020	159,356	19,462	77,272	96,734	+ 3,126	− 65,748	− 62,622
Total ...	211,249	476,276	687,525	225,220	133,069	358,289	+ 13,971	− 343,207	− 329,336

The falling-off is mostly in the unirrigated crops, and the percentage of failures is largest in the M... and Utmán Bolak Tahsíls, where cultivation mostly depends on rain. The total decrease of the crops harv... as compared with the last year was about 53 per cent.

The outturn of wheat and barley on irrigated soil was heavy in straw and fall in grains, but the quality ... the grain was good. Rape seed throve well on canal, but it was a failure on baráni land, where seeds sown ... not germinate for want of seasonable rainfall. The melons did remarkably well during the present rabi. The increase 501 per cent. as against last year chiefly effected on the irrigated land and the outturn were compara-tively heavier and of excellent quality.

Fruits and vegetables are mostly, as a rule, sown on well manured irrigated land situated near the ci... and towns, and their yield was consequently good.

Fodder was sown only on nahri and abi lands and did well, but a comparatively smaller quantity of la... was cultivated with it. On baráni land it was a failure.

The figures for wheat exhibited in this return do not agree with those shown in Form C., Estimate of the wheat crop rabi, 18 2. The Tahsíldárs have been called for for an explanation of the discrepancies, and on rec... of their replies the result will be duly communicated.

KOHAT.

The rain that fell during the season was very little. Good sowings were made on irrigated lands, but the... on unirrigated lands were very small. Rain entirely failed from November 1891 to January 1892, but there w... sufficient water in springs and Toi, and the crops on irrigated lands promised well. The crops on unirriga... lands, however, continued withering. There was a little rain in February and early in March 1892; but it did ... good to crops.

Early in March 1892 the supply of water in Toi, on which the irrigation of the Baizai and Samilzai Tap... mainly depends, began to run short until at last it almost entirely failed at the end of the month, and str... westerly winds blew which did great damage to crops. The result was that the crops on irrigated lands b... in the Kohát and Hangu Tahsíls were below the average, while those on unirrigated lands mostly failed. In the Bárak Tahsíl, however, owing to the superior quality of land, the area of crops failed ("Kharaba") was ... about one-third.

BANNU.

The increase and decrease in area under crops as compared with the last year's figures are as follows:—

There has been a decrease of 92,423 acres under unirrigated crop in the Bannu and Marwat Tahsíls.

There has been an increase of 4,964 acres of irrigated land under crops in these two tahsíls.

The net decrease of unirrigated area under crop is 87,459 acres—

	Acres.
Bannu	22,573
Marwat	64,886

The decrease is due to scarcity of rain which fell only at the sowing of the harvest and not afterwards. I... consequence of the failure of winter rains a large part of the crops withered, and the harvest was a poor one ... unirrigated land.

In the Isa Khel and Mianwáli Tahsíls there was an increase of 34,722 acres irrigated and unirrigated are... (irrigated 1,209 acres, unirrigated 33,513 acres):—

Name of Tahsíl.	*Irrigated.*	*Unirrigated.*	*Total.*
	Acres.	Acres.	Acres.
Isa Khel	738	7,716	8,454
Mianwáli	471	25,797	26,268
Total ...	1,209	33,513	34,722

The above increase in the two tahsíls was caused by flood embankments. Nau-baramad, Nau-tor and Sa... area all shared in the increase. The net decrease in the whole of the district is as mentioned below:—

	Acres.
Decrease in Bannu and Marwat	87,459
Increase in Isa Khel and Mianwáli	34,722
	52,737

The increase and decrease is in the following crops:—

Increase is in—

	Acres.
Barley	7,308
Gram	3,341
Mustard	5,876
Mellon	1,911
Total ...	18,436

Decrease is in—

	Acres.
Wheat	67,566
Oil-seeds	7,268
Total ...	74,834

The condition of unirrigated crop is bad and that of irrigated is fair.

DERA ISMAIL KHAN.

From the table given below it will be seen that there is a decrease of 18,640 acres in the cultivated area as compared with the preceding year:—

Tahsíl.	*Rabi*, 1892.	*Rabi*, 1891.	*Increase or decrease.*
Dera	101,990	144,348	— 42,358
Tánk	48,880	57,866	— 8,986
Kuláchi	87,382	67,346	+ 20,036
Leiah	139,199	135,162	+ 4,037
Bhakkar	148,744	140,113	+ 8,631
	526,195	544,835	— 18,640

Dera and Tánk.—The decrease in the area under cultivation is due to scanty rainfall and consequent failure of the hill torrents.

Kuláchi.—The reason for the increase in this tahsíl was that the land which had been prepared for the kharíf crops was utilized for rabi crops, as owing to untimely rainfall the former could not be sown to any advantage.

Leiah and Bhakkar.—The increase in the cultivated area was mainly due to good irrigation from the Indus inundations.

DERA GHAZI KHAN.

There has been a considerable increase, *viz.*, of 40,043 acres in the area harvested during the rabi of 1892 as compared with the previous rabi of 1891, and the figures compare very favourably with the Settlement and the previous returns—

	Acres.
Settlement Rabi	224,468
Rabi, 1888	208,072
Rabi, 1889	212,739
Rabi, 1890	291,666
Rabi, 1891	274,147
Rabi, 1892	314,190

There has been a large increase in the cultivated area of the principal rabi crops both on irrigated and unirrigated lands, *viz.*, wheat, gram, oil-seeds and vegetable. Barley area has decreased in the unirrigated tracts, but the decrease has been more than counterbalanced by the increase of cultivation in the irrigated tracts. The cultivation of poppy and the extra rabi crops such as tobacco declined considerably as was expected.

Character of season.—There was no rainfall at the sowing season, yet the area cultivated in the chahi nahri and part of the Pachadh circles was comparatively large. In the chahi nahri circle the first water supplied by the Indus Inundation Canals, while the lands irrigated by the hill torrents which came down late for kharif irrigation were reserved for sarson and asun cultivation. The winter rains also failed, but the asun and sarson crops in the Pachadh lands which ripen early did not suffer much, and the yield was not very much below the average.

The failure of winter and spring rains and the hot westerly gales which blew in the month of March injured the wheat and other crops very much, and the yield was consequently very poor.

MUZAFFARGARH.

Muzaffargarh.—There is total increase of 15,910 acres in the cultivation during the year under report against the figures of 1891. The increase is in wheat, barley, gram, massar, peas, methra and turnip. The increase is due to the poor kharíf crop which gave the cultivators more avilable land to be brought under cultivation for the rabi. There has been a slight decrease in the cultivation of rawa, tara mira and marsh melon for want of sufficient flood water.

Alipur.—There has been an increase of 10,181 acres in this tahsíl in the cultivation of wheat, gram, massar, peas and methra for the reasons explained in Muzaffargarh Tahsíl. The decrease has been in the cultivation of barley, rape, tara mira and poppy. The falling in the cultivation of poppy is due to the increased rate on poppy cultivation.

Sanáwan.—There has been a decrease in the cultivation of 1,242 acres in this tahsíl. The decrease is in gram, peas, rawa and tara mira. There has been an increase in the cultivation of wheat, barley, massar, turnip, melons. The decrease is for want of rain and flood water, and the increase as explained in Tahsíl Muzaffargarh.

General.—The outturn of the crop is below the average in the whole district.

Crop Return

1	2	3	4	5	6	7	8	9	10	11	12	13
				CEREALS AND PULSES.								
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.	Others.
HISSAR.	17th June 1892.	Hissar ...	Irrigated ...	3,820	473	32	336	660	...	...	...	
			Unirrigated ...	578	5,290	30	29,828	424	...	...	...	
			Total ...	4,398	5,763	62	30,164	1,084	...	...	...	
		Hánsi ...	Irrigated ...	11,070	926	154	4,982	15,182	20	...	...	
			Unirrigated ...	248	3,062	136	44,498	2,221	...	...	...	
			Total ...	11,318	3,988	290	49,480	17,403	20	...	...	
		Bhiwáni ...	Irrigated ...	57	623	...	...	...	...	...	...	
			Unirrigated ...	228	8,043	1,499	23,193	258	...	...	...	
			Total ...	285	8,666	1,499	23,193	258	...	...	...	
		Fatahabad ...	Irrigated ...	695	244	1	1,117	114	...	...	...	
			Unirrigated ...	1,537	26,152	140	44,185	12,403	...	...	...	
			Total ...	2,232	26,396	141	45,302	12,517	...	...	...	
		Sirsa ...	Irrigated ...	490	495	2	3,328	112	...	...	...	
			Unirrigated ...	15,756	35,742	86	104,390	4,864	...	...	...	
			Total ...	16,246	36,237	88	107,718	4,976	...	...	...	
		Total District	Irrigated ...	16,132	2,761	189	9,763	16,068	20	...	...	
			Unirrigated ...	18,347	78,289	1,891	246,094	20,170	...	...	...	
			Total ...	34,479	81,050	2,080	255,857	36,238	20	...	...	
ROHTAK.	13th June 1892.	Rohtak ...	Irrigated ...	3,940	141	...	402	1,015	14	...	...	
			Unirrigated ...	560	5,705	...	76,876	5,425	...	...	...	
			Total ...	4,500	5,846	...	77,278	6,440	14	...	...	
		Gohána ...	Irrigated ...	10,240	206	...	1,318	1,785	307	...	1	
			Unirrigated ...	10,649	581	...	37,060	18,468	178	...	7	
			Total ...	20,889	787	...	38,378	20,253	485	...	8	
		Sámpla ...	Irrigated ...	4,858	974	...	977	1,090	7	...	9	
			Unirrigated ...	4,389	7,916	...	59,846	20,819	24	...	81	
			Total ...	9,247	8,890	...	60,823	21,909	31	...	90	
		Jhajjar ...	Irrigated ...	4,804	16,065	...	79	242	...	...	...	
			Unirrigated ...	2,612	10,393	...	26,664	4,082	...	...	...	
			Total ...	7,416	26,458	...	26,743	4,324	...	...	...	
		Total District	Irrigated ...	23,842	17,386	...	2,776	4,132	328	...	10	
			Unirrigated ...	18,210	24,595	...	200,446	48,794	202	...	88	
			Total ...	42,052	41,981	...	203,222	52,926	530	...	98	

...891, Punjab.

16	17	18	19	20	21	22	23	24	25	26	27	28
...EEDS.	MISCELLANEOUS FOOD-CROPS.				MISCELLANEOUS NON-FOOD CROPS.						Total of all crops.	REMARKS.
Rape and others.	Fruits.	Vegetables.	Carrots and Turnips.	Others.	Poppy.	Tobacco.	Safflower.	Spices.	Fodder.	Others.		
44	95	157	30	127	...	219	...	57	497	...	6,547	
4,029	...	...	4	...	...	...	3	2	3	...	40,203	
4,073	95	157	34	127	...	219	3	59	500	...	46,750	
151	93	65	84	147	...	150	...	200	473	...	33,697	
3,821	...	...	...	...	...	...	17	1	1	...	54,005	
3,972	93	65	84	147	...	150	17	201	474	...	87,702	
1	...	28	9	6	...	31	...	...	...	...	755	
956	3	9	5	...	...	...	...	...	...	...	34,194	
957	3	37	14	6	...	31	...	...	...	...	34,949	
55	13	5	33	45	...	224	...	3	93	...	2,642	
5,433	45	9	5	...	...	5	7	28	21	...	89,971	
5,488	58	14	38	45	...	229	7	31	114	...	92,613	
193	12	25	45	68	...	127	...	3	4	...	4,904	
11,992	242	12	8	7	...	1	...	9	77	...	173,186	
12,185	254	37	53	75	...	128	...	12	81	...	178,090	
444	213	280	201	393	...	751	...	263	1,067	...	48,545	
26,231	290	30	22	7	...	6	27	40	102	...	391,559	
26,675	503	310	223	400	...	757	27	303	1,169	...	440,104	
101	27	113	69	33	...	57	...	1	11	124	6,048	
5,783	51	3	1	...	...	...	7	...	...	21	94,432	
5,884	78	116	70	33	...	57	7	1	11	145	100,480	
250	108	15	40	81	...	10	...	1	...	677	15,039	
3,487	30	...	2	...	...	...	3	...	...	419	70,884	
3,737	138	15	42	81	...	10	3	1	...	1,096	85,923	
380	35	25	50	11	...	35	...	4	...	29	8,484	
4,586	5	2	...	...	...	...	...	1	...	324	97,993	
4,966	40	27	50	11	...	35	...	5	...	353	106,477	
201	14	47	501	133	...	135	...	64	42	...	22,327	
2,187	350	...	...	...	...	...	1	3	2	...	46,294	
2,388	364	47	501	133	...	135	1	67	44	...	68,621	
932	184	200	660	258	...	237	...	70	53	830	51,898	
16,04[illegible]	436	5	3	...	...	...	11	4	2	764	309,603	
16,975	620	205	663	258	...	237	11	74	55	1,594	361,501	

1	2	3	4	5	6	7	8	9	10	11	12
				CEREALS AND PULSES.							
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.
GURGAON.	27th June 1892.	Gurgaon	Irrigated	3,396	10,183	138	75	253	...	...	...
			Unirrigated	8,601	15,188	793	14,686	14,025	3	...	...
			Total	11,997	25,371	931	14,761	14,278	3	...	[illegible]
		Rewári	Irrigated	7,054	33,472	10	68	291	...	...	...
			Unirrigated	391	1,133	169	2,906	1,166	1	...	...
			Total	7,445	34,605	179	2,974	1,457	1	...	...
		Palwal	Irrigated	7,113	4,862	607	10,958	5,575	3	...	4
			Unirrigated	3,089	19,631	638	41,243	17,189	102	...	66
			Total	10,202	24,493	1,245	52,201	22,764	105	...	70
		Núh	Irrigated	2,801	4,023	169	6,395	2,131	1	...	...
			Unirrigated	8,983	17,967	1,473	25,418	18,596	...	...	...
			Total	11,784	21,990	1,642	31,813	40,727	1	...	...
		Fírozpur	Irrigated	1,336	4,669	460	1,553	545	...	...	...
			Unirrigated	5,721	13,098	2,112	25,113	15,053	264	...	2[illegible]
			Total	7,057	17,767	2,572	26,666	15,598	264	...	2[illegible]
		Total District	Irrigated	21,700	57,209	1,384	19,049	8,795	4	...	4
			Unirrigated	26,785	67,017	5,185	109,366	66,029	370	...	9[illegible]
			Total	48,485	124,226	6,569	128,415	74,824	374	...	9[illegible]
DELHI.	18th June 1892.	Delhi	Irrigated	10,234	3,799	657	803	...	8	...	362
			Unirrigated	32,719	9,078	3,580	35,825	...	19	...	2,271
			Total	42,953	12,877	4,237	36,628	...	27	...	2,633
		Sonepat	Irrigated	23,205	775	822	3,770	...	38	...	59
			Unirrigated	40,604	2,708	1,173	51,563	...	132	...	224
			Total	63,809	3,483	1,995	55,333	...	170	...	283
		Ballabgarh	Irrigated	4,291	2,051	372	665	...	...	...	3
			Unirrigated	26,721	20,169	2,764	34,286	...	518	...	802
			Total	31,012	22,220	3,136	34,951	...	518	...	805
		Total District	Irrigated	37,730	6,625	1,851	5,238	...	46	...	424
			Unirrigated	100,044	31,955	7,517	121,674	...	669	...	3,297
			Total	137,774	38,580	9,368	126,912	...	715	...	3,721
KARNÁL.	17th June 1892.	Karnál	Irrigated	24,376	2,273	519	321	1,497	647	127	17
			Unirrigated	25,829	8,332	1,041	63,673	11,229	1,902	1,174	3[illegible]
			Total	50,205	10,605	1,560	63,994	12,726	2,549	1301	5[illegible]
		Pánipat	Irrigated	26,308	1,164	66	323	5,442	708	307	...
			Unirrigated	14,365	869	109	27,293	20,376	659	75	...
			Total	40,673	2,033	175	27,616	25,818	1,367	382	...
		Kaithal	Irrigated	6,286	942	268	2,325	595	35	39	...
			Unirrigated	917	792	127	58,249	8,509	6	34	...
			Total	7,203	1,734	395	60,574	9,104	41	73	...
		Sub-Tahsíl Gulha.	Irrigated	5,620	388	122	24	1,631	...	...	...
			Unirrigated	5,412	1,355	240	25,291	13,473	432	179	...
			Total	11,032	1,743	362	25,315	15,104	432	179	...
		Total District	Irrigated	62,590	4,767	975	2,993	9,165	1,390	473	17
			Unirrigated	46,523	11,348	1,517	174,506	53,587	2,999	1,462	3[illegible]
			Total	109,113	16,115	2,492	177,499	62,752	4,389	1,935	57

bi 1892, *Punjab*—continued.

15	16	17	18	19	20	21	22	23	24	25	26	27	28
Oil-seeds.		Miscellaneous food-crops.				Miscellaneous non-food crops.							
Linseed.	Rape and others.	Fruits.	Vegetables.	Carrots and turnips.	Others.	Poppy.	Tobacco.	Safflower.	Spices.	Fodder.	Others.	Total of all crops.	Remarks.
...	210	...	68	520	87	...	508	5	318	60	6	15,832	
...	2,276	...	376	62	72	...	16	...	1	3	1	56,208	
...	2,486	...	444	582	159	...	524	5	319	63	7	72,040	
...	752	...	117	2,406	223	...	211	2	503	398	41	45,553	
...	1,424	...	8	4	106	...	...	6	...	8	328	7,975	
...	2,176	...	125	2,410	329	...	211	8	503	406	369	53,528	
...	949	...	121	84	78	...	109	47	6	7	19	30,555	
...	4,565	...	77	35	176	...	6	166	4	26	7	87,138	
...	5,514	...	198	119	254	...	115	213	10	33	26	117,693	
...	506	...	58	106	53	...	95	...	29	11	22	16,406	
...	4,711	...	634	...	4	...	17	1	19	124	1	78,232	
...	5,217	...	692	106	57	...	112	1	48	135	23	94,638	
...	472	20	98	94	114	...	94	...	5	2	10	9,511	
...	5,369	51	4	4	26	...	29	1	82	2	18	67,459	
...	5,841	71	102	98	140	...	123	1	87	4	28	76,970	
...	2,889	20	462	3,210	555	...	1,017	54	861	478	98	117,857	
...	18,345	51	1,099	105	384	...	68	174	106	163	355	297,012	
...	21,234	71	1,561	3,315	939	...	1,085	228	967	641	453	414,869	
...	587	1,129	348	260	109	...	288	3	261	479	127	10,587	
15	3,618	76	73	9	575	...	...	...	56	185	3	88,292	
15	4,205	1,205	421	269	684	...	288	3	317	664	130	107,879	
...	1,037	92	51	72	144	...	159	...	38	3,924	77	34,377	
...	2,885	124	5	8	10	...	...	...	176	2,061	44	102,270	
...	3,922	216	56	80	154	...	159	...	214	5,985	121	136,647	
...	352	73	44	377	173	...	599	64	174	128	24	9,394	
...	3,959	232	22	44	90	...	2	48	31	140	229	90,348	
...	4,311	305	66	421	263	...	601	112	205	268	253	99,742	
...	1,976	1,294	443	709	426	...	1,046	67	473	4,531	228	63,358	
15	10,462	432	100	61	675	...	2	48	263	2,386	276	280,910	
15	12,438	1,726	543	770	1,101	...	1,048	115	736	6,917	504	344,268	
...	152	102	192	597	233	...	416	16	6	379	1,498	33,374	
58	5,115	312	31	125	32	...	1	33	...	138	1,152	120,213	
58	5,267	414	223	722	265	...	417	49	6	517	2,650	153,587	
...	531	...	79	46	336	...	245	...	160	176	5,251	41,194	
...	1,962	...	7	...	95	...	...	1	1	19	670	67,399	
...	2,493	...	86	46	431	...	245	1	161	195	5,921	108,593	
...	414	...	29	113	30	3	85	1	16	2	82	11,279	
...	11,634	...	1	...	59	...	...	28	1	...	65	80,615	
...	12,048	...	30	113	89	3	85	29	17	2	147	91,894	
...	119	...	67	493	27	...	144	2	23	11	2	8,710	
10	1,031	...	...	...	19	...	...	...	2	12	3	47,900	
10	1,150	...	67	493	46	...	144	2	25	23	5	56,610	
...	1,216	102	367	1,249	626	3	890	19	205	568	6,833	94,557	
68	19,742	312	39	125	205	...	1	62	4	169	1,890	316,127	
68	20,958	414	406	1,374	831	3	891	81	209	737	8,723	410,684	

Crop Return

1	2	3	4	5	6	7	8	9	10	11	12	13
				CEREALS AND PULSES.								
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.	Others.
UMBALLA.	16th June 1892.	Umballa	Irrigated ...	225	35	...	6	12	1	2	1	3
			Unirrigated...	38,251	2,999	...	20,667	26,883	5,493	2,365	419	15
			Total ...	38,476	3,034	...	20,673	26,895	5,494	2,367	420	18
		Kharar ..	Irrigated ...	2,232	133	...	30	349	36	3	...	8
			Unirrigated...	13,917	692	...	11,038	44,026	1,745	202	31	11
			Total ...	16,149	825	...	11,068	44,375	1,781	205	31	19
		Rúpar ...	Irrigated ...	5,276	464	...	284	3,578	42	2	...	...
			Unirrigated...	12,539	563	...	7,148	30,636	1,566	965	...	16
			Total ...	17,815	1,027	...	7,432	34,214	1,608	967	...	16
		Naráingarh ...	Irrigated ...	975	128	...	163	224	18	10	9	...
			Unirrigated...	21,123	1,335	...	17,349	15,978	1,309	1,369	579	5
			Total ...	22,098	1,463	...	17,512	16,202	1,327	1,379	588	5
		Jagádhri ...	Irrigated ...	1,188	117	...	99	69	15	21	5	3
			Unirrigated...	32,315	6,299	...	21,519	6,476	2,026	3,664	629	199
			Total ...	33,503	6,416	...	21,618	6,545	2,041	3,685	634	202
		Pipli ...	Irrigated ...	4,956	590	...	75	158	20	32	3	6
			Unirrigated...	43,788	5,577	...	34,582	19,485	6,649	1,463	307	183
			Total ...	48,744	6,167	...	34,657	19,643	6,669	1,495	310	189
		Total District	Irrigated ...	14,852	1,467	...	657	4,390	132	70	18	19
			Unirrigated...	161,933	17,465	...	112,303	143,484	18,788	10,028	1,965	430
			Total ...	176,785	18,932	...	112,960	147,874	18,920	10,098	1,983	449
SIMLA.	17th June 1892.	Simla and Bharauli.	Irrigated ...	187	24	...	2	...	3	...	2	...
			Unirrigated...	680	161	...	18	...	18	...	1	...
			Total ...	867	185	...	20	...	21	...	3	...
		Kotgarh and Kot Khai.	Irrigated ...	123	7	...	...	...	...	...	...	...
			Unirrigated...	1,836	978	...	7	...	2	...	...	...
			Total ...	1,959	985	...	7	...	2	...	...	...
		Total District	Irrigated ...	310	31	...	2	...	3	...	2	...
			Unirrigated...	2,516	1,139	...	25	...	20	...	1	...
			Total ...	2,826	1,170	...	27	...	23	...	3	...

Rabi 1892, *Punjab*—continued.

15	16	17	18	19	20	21	22	23	24	25	26	27	28
Oil-seeds.		Miscellaneous food-crops.				Miscellaneous non-food crops.						Total of all crops.	Remarks.
Linseed.	Rape and others.	Fruits.	Vegetables.	Carrots and turnips.	Others.	Poppy.	Tobacco.	Safflower.	Spices.	Fodder.	Others.		
...	1	56	287	42	2	54	50	2	10	1	...	789	
1,068	3,055	1,449	545	75	6	7	...	254	13	3	1	103,569	
1,068	3,056	1,505	832	117	8	61	50	256	23	4	1	104,358	
43	123	154	239	36	1	217	288	8	31	234	1	4,166	
631	6,672	3,333	30	4	...	2	...	365	9	16	3	82,727	
674	6,795	3,487	269	40	1	219	288	373	40	250	4	86,893	
40	638	46	121	100	8	6	319	...	12	6	11	10,953	
783	2,008	643	141	7	14	...	1	93	6	9	12	57,150	
823	2,646	689	262	107	22	6	320	93	18	15	23	68,103	
5	52	41	79	23	1	325	139	1	48	7	2	2,250	
777	4,217	2,169	45	29	5	67	1	478	9	4	1	66,849	
782	4,269	2,210	124	52	6	392	140	479	57	11	3	69,099	
1	8	29	311	35	61	773	117	8	43	7	1	2,911	
1,364	1,862	3,176	249	26	18	206	11	79	14	64	23	80,219	
1,365	1,870	3,205	560	61	79	979	128	87	57	71	24	83,130	
2	40	2	91	290	19	1,367	172	11	81	3	5	7.923	
465	3,996	1,284	676	125	75	9	2	219	71	4	63	119,023	
467	4,036	1,286	767	415	94	1,376	174	230	152	7	68	126,946	
91	862	328	1,128	526	92	2,742	1,085	30	225	258	20	28,992	
5,088	21,810	12,054	1,686	266	118	291	15	1,488	122	100	103	509,537	
5,179	22,672	12,382	2,814	792	210	3,033	1,100	1,518	347	358	123	538,529	
...	1	7	5	...	2	...	...	...	...	...	...	233	
...	3	9	4	...	...	...	...	...	...	...	...	894	
...	4	16	9	...	2	...	...	...	...	...	...	1,127	
...	...	1	1	...	...	6	...	...	...	...	...	138	
...	...	5	...	...	...	140	...	...	...	...	52	3,020	
...	...	6	1	...	...	146	...	...	...	...	52	3,158	
...	1	8	6	...	2	6	...	...	...	...	...	371	
...	3	14	4	...	...	140	...	...	...	...	52	3,914	
...	4	22	10	...	2	146	...	...	...	...	52	4,285	

Crop Returns

1	2	3	4	5	6	7	8	9	10	11	12	13
				CEREALS AND PULSES.								
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.	Others.
KANGRA.	25th May 1892.	Kángra ...	Irrigated ...	16,841	1,300	...	23	...	31	...	...	517
			Unirrigated...	1,245	1,601	...	53	...	9	...	...	4
			Total ...	18,086	2,901	...	76	...	40	...	...	521
		Pálampur ...	Irrigated ...	14,141	1,041	...	13	...	107	...	...	474
			Unirrigated...	3,085	1,623	...	426	...	191	...	...	20
			Total ...	17,226	2,664	...	439	...	298	...	...	494
		Núrpur ...	Irrigated ...	5,362	761	...	387	...	179	...	...	112
			Unirrigated...	6,378	2,902	...	959	...	225	...	...	35
			Total ...	11,740	3,663	...	1,346	...	404	...	...	147
		Dera ...	Irrigated ...	5,205	2,762	...	318	...	260	...	...	292
			Unirrigated...	5,021	3,870	...	2,995	...	262	...	...	15
			Total ...	10,226	6,632	...	3,313	...	522	...	...	307
		Hamírpur ...	Irrigated ...	236	4	...	15	...	3	...	...	1
			Unirrigated...	6,557	447	...	3,433	...	222	...	...	2
			Total ...	6,793	451	...	3,448	...	225	...	...	3
		Kulu ...	Irrigated ...	1,480	2,549	...	...	...	251	...	...	4
			Unirrigated...	13,633	5,498	...	18	...	272	...	...	216
			Total ...	15,113	8,047	...	18	...	523	...	...	220
		Plách ...	Irrigated ...	579	122	...	...	...	...	...	...	...
			Unirrigated...	13,887	8,259	...	79	...	168	...	...	56
			Total ...	14,466	8,381	...	79	...	168	...	...	56
		Total District	Irrigated ...	43,844	8,539	...	756	...	831	...	...	1,400
			Unirrigated...	49,806	24,200	...	7,963	...	1,349	...	...	348
			Total ...	93,650	32,739	...	8,719	...	2,180	...	...	1,748
HOSHIARPUR.	18th June 1892.	Hoshiárpur ...	Irrigated ...	767	178	84	110	1,184	45	36	...	4
			Unirrigated...	24,076	3,420	849	6,187	70,786	1,900	2,303	...	8
			Total ...	24,843	3,598	933	6,297	71,970	1,945	2,339	...	12
		Dasúya ...	Irrigated ...	2,324	290	393	39	341	50	52	...	38
			Unirrigated...	72,698	5,548	5,433	2,262	39,601	475	4,116	...	270
			Total ...	75,022	5,838	5,826	2,301	39,942	525	4,168	...	308
		Garhshankar...	Irrigated ...	6,151	481	24	68	3,175	166	279	...	2
			Unirrigated...	23,705	1,782	732	12,336	64,507	3,725	1,494	...	81
			Total ...	29,856	2,263	756	12,404	67,682	3,891	1,773	...	83
		Una ...	Irrigated ...	701	31	52	43	291	17	3	...	8
			Unirrigated...	22,772	846	1,277	44,504	28,370	1,054	65	...	358
			Total ...	23,473	877	1,329	44,547	28,661	1,071	68	...	366
		Total District	Irrigated ...	9,943	980	553	260	4,991	278	370	...	52
			Unirrigated...	143,251	11,596	8,291	65,289	203,264	7,154	7,978	...	717
			Total ...	153,194	12,576	8,844	65,549	208,255	7,432	8,348	...	769

…bi 1892, *Punjab*—continued.

16	17	18	19	20	21	22	23	24	25	26	27	28
Oil-seeds.	Miscellaneous food-crops.				Miscellaneous non-food crops.						Total of all crops.	Remarks.
Rape and others.	Fruits.	Vegetables.	Carrots and Turnips.	Others.	Poppy.	Tobacco.	Safflower.	Spices.	Fodder.	Others.		
320	130	158	...	38	...	85	9	...	...	9	23,928	
119	183	6	...	...	...	1	8	...	...	1	3,268	
439	313	164	...	38	...	86	17	...	...	10	27,196	
132	9	83	...	18	...	87	11	...	...	1	21,553	
255	53	18	...	46	...	43	36	...	...	...	5,866	
387	62	101	...	64	...	130	47	...	...	1	27,419	
144	79	47	...	46	1	83	10	...	...	3	7,498	
755	335	10	...	35	1	36	99	...	...	...	11,902	
899	414	57	...	81	2	119	109	...	...	3	19,400	
167	33	33	...	14	1	203	11	...	...	1	9,996	
383	42	4	...	5	...	18	117	...	...	...	12,743	
550	75	37	...	19	1	221	128	...	...	1	22,739	
2	4	17	...	3	...	10	8	...	...	...	303	
327	26	14	...	5	...	33	229	...	...	...	11,303	
329	30	31	...	8	...	43	237	...	...	...	11,606	
101	...	1	...	1	14	1	...	...	...	...	4,402	
1,192	23	42	...	9	801	9	...	...	...	4	21,720	
1,293	23	43	...	10	815	10	...	...	...	4	26,122	
...	...	...	...	...	52	...	...	...	...	...	753	
22	...	2	...	1	742	...	...	...	...	...	23,216	
22	...	2	...	1	794	...	...	...	...	...	23,969	
866	255	339	...	120	68	469	49	...	...	14	68,433	
3,053	662	96	...	101	1,544	140	489	...	...	5	90,018	
3,919	917	435	...	221	1,612	609	538	...	...	19	158,451	
93	...	667	...	337	41	682	2	19	2,806	166	7,224	
2,089	...	7	...	489	...	...	133	1	423	4	112,952	
2,182	...	674	...	826	41	682	135	20	3,229	170	120,176	
40	...	343	...	153	7	615	3	30	518	206	5,605	
2,380	...	10	...	2,912	2	12	65	75	293	278	137,705	
2,420	...	353	...	3,065	9	627	68	105	811	484	143,310	
340	...	186	...	321	32	610	13	2	3,651	314	15,831	
4,278	...	32	...	292	...	2	3,493	1	152	80	117,256	
4,618	...	218	...	613	32	612	3,506	3	3,803	394	133,087	
44	...	117	...	21	1	403	1	14	1	22	1,772	
2,881	...	20	...	294	...	60	1,211	9	1	19	104,294	
2,925	...	137	...	315	1	463	1,212	23	2	41	106,066	
517	...	1,313	...	832	81	2,310	19	65	6,976	708	30,432	
11,628	...	69	...	3,987	2	74	4,902	86	869	381	472,207	
12,145	...	1,382	...	4,819	83	2,384	4,921	151	7,845	1,089	502,639	

Crop Returns

1	2	3	4	5	6	7	8	9	10	11	12	13
				CEREALS AND PULSES.								
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.	Others.
JULLUNDUR.	20th June 1892.	Jullundur	Irrigated ...	22,037	1,826	185	159	4,879	88	338	...	[illegible]
			Unirrigated	28,516	1,727	141	2,992	56,343	1,007	1,055	...	[illegible]
			Total ...	50,553	3,553	326	3,151	61,222	1,095	1,393	...	[illegible]
		Nakodar	Irrigated ...	34,136	3,209	45	128	2,043	428	801	...	[illegible]
			Unirrigated	25,731	659	21	7,609	37,391	1.909	2,996	...	[illegible]
			Total ...	59,867	3,868	66	7,737	39.434	2,337	3,797	...	[illegible]
		Phillour	Irrigated ...	25,910	2,769	217	239	5,853	11	90	...	[illegible]
			Unirrigated ...	10,075	790	31	5,706	38,847	308	819	...	[illegible]
			Total ...	35,985	3,559	248	5,945	44,700	319	909	...	[illegible]
		Nawashahr	Irrigated ...	28,667	2,946	535	701	10,392	263	482	...	[illegible]
			Unirrigated ...	13,475	983	177	3,234	12,505	1,516	948	...	[illegible]
			Total ...	42,142	3,929	712	3,935	22,897	1,779	1,430	...	[illegible]
		Total District	Irrigated ...	110,750	10,750	982	1,227	23,167	790	1,711	...	[illegible]
			Unirrigated	77,797	4,159	370	19,541	145,086	4,740	5,818	...	[illegible]
			Total ...	188,547	14,909	1,352	20,768	168,253	5,530	7,529	...	[illegible]
LUDHIÁNÁ.	17th June 1891.	Ludhiána	Irrigated ...	30,122	3,458	908	6,638	8,849	8	...	...	[illegible]
			Unirrigated	33,869	4,915	9,257	15,141	87,722	1,791	...	...	[illegible]
			Total ...	63,991	8,373	10,165	21,779	96,571	1,799	...	...	[illegible]
		Jagraon	Irrigated ...	15,527	1,057	178	5,322	3,404	8	...	...	[illegible]
			Unirrigated ...	6,273	1,089	5,477	9,642	103,088	1,653	...	...	[illegible]
			Total ...	21,800	2,146	5,655	14 964	106,492	1,661	...	...	[illegible]
		Samrála	Irrigated ...	15,225	2,115	1,480	824	12,641	6	...	...	[illegible]
			Unirrigated ...	9,729	1,148	1,792	5,817	28,046	1,336	...	...	[illegible]
			Total ...	24,954	3,263	3,272	6,641	40,687	1,342	...	...	[illegible]
		Total District	Irrigated ...	60,874	6,630	2,566	12,784	24,894	22	...	...	[illegible]
			Unirrigated ...	49,871	7,152	16,526	30,600	218,856	4,780	...	...	[illegible]
			Total ...	110,745	13,782	19,092	43,384	243,750	4,802	...	...	[illegible]
FEROZEPORE.	20th June 1892.	Ferozepore	Irrigated ...	33,642	1,954	...	3,259	...	187	...	...	[illegible]
			Unirrigated ...	48,386	10,354	...	40,452	...	997	...	...	[illegible]
			Total ...	82,028	12,308	...	43,711	...	1,184	...	...	[illegible]
		Moga	Irrigated ...	32,139	7,066	...	38,848	...	2	...	...	[illegible]
			Unirrigated ...	46,153	14,756	...	87,574	...	...	...	...	[illegible]
			Total ...	78,292	21,822	...	126,422	...	2	...	...	[illegible]
		Zíra	Irrigated ...	35,025	3,527	...	5,492	...	...	...	...	[illegible]
			Unirrigated ...	47,963	4,455	...	31,300	...	...	...	...	[illegible]
			Total ...	82,988	7,982	...	36,792	...	...	...	...	[illegible]
		Fázilka	Irrigated ...	67,459	5 027	...	59,477	...	1,474	...	...	[illegible]
			Unirrigated ...	4,285	12,737	...	19,737	...	1,044	...	...	[illegible]
			Total ...	71,744	17,764	...	79,214	...	2,518	...	...	[illegible]
		Muktsar	Irrigated ...	67,482	3,617	...	51,503	...	26	...	...	[illegible]
			Unirrigated ...	39,260	12,299	...	46,569	...	550	...	...	[illegible]
			Total ...	106,742	15,916	...	98,072	...	576	...	...	[illegible]
		Total District	Irrigated ...	235,747	21,191	...	158,579	...	1,689	...	...	[illegible]
			Unirrigated ...	186,047	54,601	...	225,632	...	2,591	...	...	[illegible]
			Total ...	421,794	75,792	...	384,211	...	4,280	...	...	[illegible]

1892, *Punjab*—continued.

15	16	17	18	19	20	21	22	23	24	25	26	27	28
Oil-seeds.		Miscellaneous food-crops.				Miscellaneous non-food crops.						Total of all crops.	Remarks.
Linseed.	Rape and others.	Fruits.	Vegetables.	Carrots and turnips.	Others.	Poppy.	Tabacco.	Safflower.	Spices.	Fodder.	Others.		
32	217	232	556	146	1,957	40	813	2	35	13,979	61	47,633	
108	643	26	9	...	35	...	1	2	...	167	...	92,791	
140	860	258	565	146	1,992	40	814	4	35	14,146	61	140,424	
68	179	47	705	260	1,841	129	1,251	7	71	14,334	29	59,736	
-	162	8	...	5	19	...	...	...	6	73	6	76,657	
68	341	55	705	265	1,860	129	1,251	7	77	14,407	35	136,393	
47	769	23	362	151	582	53	338	...	10	10,421	69	47,915	
6	467	31	4	10	182	...	...	1	2	391	2	57,696	
53	1,236	54	366	161	764	53	338	1	12	10,812	71	105,611	
151	563	323	402	81	553	37	410	3	34	...	9,026	55,589	
142	229	42	...	5	43	...	...	27	...	...	367	33,693	
293	792	365	402	86	596	37	410	30	34	...	9,393	89,282	
198	1,728	625	2,025	638	4,933	259	2,812	12	150	38,734	9,185	210,873	
156	1,501	107	13	20	279	...	1	30	8	631	375	260,837	
354	3,229	732	2,038	658	5,212	259	2,813	42	158	39,365	9,560	471,710	
9	1,586	95	543	1,534	397	3	709	3	30	5,831	78	60,968	
317	7,426	108	7	14	540	...	10	...	5	1,696	46	164,523	
326	9,012	203	550	1,548	937	3	719	3	35	7,527	124	225,491	
6	305	32	143	602	493	17	432	...	27	3,033	92	30,702	
25	3,548	46	...	5	86	...	3	...	20	256	1	131,463	
31	3,853	78	143	607	579	17	435	...	47	3,289	93	162,165	
35	2,349	31	167	969	66	2	179	...	13	1,742	77	37,941	
301	1,911	30	...	12	285	...	...	...	2	88	1	50,577	
336	4,260	61	167	981	351	2	179	...	15	1,830	78	88,518	
50	4,240	158	853	3,105	956	22	1,320	3	70	10,606	247	129,611	
703	12,885	184	7	31	911	...	13	...	27	2,040	48	346,563	
753	17,125	342	860	3,136	1,867	22	1,333	3	97	12,646	295	476,174	
-	189	143	594	149	1,370	5	373	1	...	1,917	105	43,969	
-	2,524	6	3	2	243	...	13	...	...	693	76	103,916	
	2,713	149	597	151	1,563	5	386	1	...	2,610	181	147,885	
1	1,875	7	112	64	694	10	12	...	...	3,318	17	84,168	
-	11,472	...	1	1	12	...	...	...	...	17	2	159,988	
1	13,347	7	113	65	706	10	12	...	...	3,335	19	244,156	
13	99	1,580	534	343	19	6	1,576	1	71	5,716	...	54,736	
8	1,355	270	...	3	1	...	...	...	4	276	2	88,452	
21	1,454	1,850	534	346	20	6	1,576	1	75	5,992	2	143,188	
7	11,218	...	116	652	473	...	103	...	...	28	181	146,289	
2	5,229	...	...	11	126	...	...	...	...	...	23	43,194	
9	16,447	...	116	663	599	...	103	...	...	28	204	189,483	
-	7,676	40	91	413	688	7	182	1	22	418	3	132,206	
1	7,588	...	1	6	164	...	3	...	25	859	7	107,349	
1	15,264	40	92	419	852	7	185	1	47	1,277	10	239,555	
21	21,057	1,770	1,447	1,621	3,194	28	2,246	3	93	11,397	306	461,368	
11	28,168	276	5	23	546	...	16	...	29	1,845	110	502,899	
32	40,225	2,046	1,452	1,644	3,740	28	2,262	3	122	13,242	416	964,267	

Crop Re…

1	2	3	4	5	6	7	8	9	10	11	12	13
				Cereals and Pulses.								
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.	Others.
Mooltan.	20th June 1892.	Mooltan ...	Irrigated ...	66,016	1,927	...	4,660	...	130	...	1,090	[illegible]
			Unirrigated...	6,611	228	...	2,869	...	533	...	3,201	[illegible]
			Total ...	72,627	2,155	...	7,529	...	663	...	4,291	[illegible]
		Shujabad ...	Irrigated ...	42,403	1,801	...	1,144	...	369	...	3,828	[illegible]
			Unirrigated...	15,714	919	...	1,333	...	1,294	...	8,966	[illegible]
			Total ...	58,117	2,720	...	2,477	...	1,663	...	12,794	[illegible]
		Lodhrán ...	Irrigated ...	56,301	2,072	...	2,760	...	74	...	1,407	[illegible]
			Unirrigated...	7,393	177	...	567	...	504	...	4,704	[illegible]
			Total ...	63,694	2,249	...	3,327	...	578	...	6,111	[illegible]
		Mailsi ...	Irrigated ...	62,410	1,857	...	5,113	...	30	...	1,484	[illegible]
			Unirrigated...	7,811	254	...	1,026	...	591	...	4,731	[illegible]
			Total ...	70,221	2,111	...	6,139	...	621	...	6,215	[illegible]
		Kabírwála ...	Irrigated ...	53,673	2,663	...	3,011	...	46	...	316	[illegible]
			Unirrigated ...	5,985	413	...	2,926	...	376	...	3,380	[illegible]
			Total ...	59,658	3,076	...	5,937	...	422	...	3,696	[illegible]
		Total District	Irrigated ...	280,803	10,320	...	16,688	...	640	...	8,125	[illegible]
			Unirrigated ...	43,514	1,991	...	8,721	...	3,298	...	24,982	[illegible]
			Total ...	324,317	12,311	...	25,409	...	3,947	...	33,107	[illegible]
Jhang.	17th June 1892.	Jhang ...	Irrigated ...	56,894	3,833	105	1,136	...	25	...	44	[illegible]
			Unirrigated ...	14,210	956	...	4,044	...	2,476	...	1,479	[illegible]
			Total ...	71,104	4,789	105	5,180	...	2,501	...	1,523	[illegible]
		Chiniot ...	Irrigated ...	33,394	3,822	60	315	...	82	...	106	[illegible]
			Unirrigated ...	7,171	542	...	973	...	893	...	335	[illegible]
			Total ...	40,565	4,364	60	1,288	...	975	...	441	[illegible]
		Shorkot ...	Irrigated ...	38,507	2,525	75	645	...	51	...	393	[illegible]
			Unirrigated ...	14,234	428	...	6,564	...	615	...	6,535	[illegible]
			Total ...	52,741	2,953	75	7,209	...	666	...	6,928	[illegible]
		Total District	Irrigated ...	128,795	10,180	240	2,096	...	158	...	543	[illegible]
			Unirrigated ...	35,615	1,926	...	11,581	...	3,984	...	8,349	[illegible]
			Total ...	164,410	12,106	240	13,677	...	4,142	...	8,892	[illegible]
Montgomery.	23rd June 1892.	Montgomery	Irrigated ...	10,155	665	...	533	...	78	...	328	...
			Unirrigated ...	7,181	568	...	8,371	...	602	...	2,695	...
			Total ...	17,336	1,233	...	8,904	...	680	...	3,023	...
		Gugera ...	Irrigated ...	18,900	3,576	...	1,994	...	14	...	78	[illegible]
			Unirrigated ...	4,104	563	...	3,959	...	2,150	...	1,722	[illegible]
			Total ...	23,004	4,139	...	5,953	...	2,164	...	1,800	[illegible]
		Dipálpur ...	Irrigated ...	101,452	6,904	...	20,900	...	41	...	122	[illegible]
			Unirrigated ...	5,667	201	...	1,362	...	104	...	1,648	[illegible]
			Total ...	107,119	7,105	...	22,262	...	145	...	1,770	[illegible]
		Pákpattan ...	Irrigated ...	39,406	1,405	...	6,208	...	...	...	333	[illegible]
			Unirrigated ...	18,253	320	...	4,638	...	421	...	6,735	[illegible]
			Total ...	57,659	1,725	...	10,846	...	421	...	7,068	[illegible]
		Total District	Irrigated ...	169,913	12,550	...	29,635	...	133	...	861	[illegible]
			Unirrigated ...	35,205	1,652	...	18,330	...	3,277	...	12,800	[illegible]
			Total ...	205,118	14,202	...	47,965	...	3,410	...	13,661	[illegible]

[...] 1892, *Punjab*—continued.

16	17	18	19	20	21	22	23	24	25	26	27	28
...-SEEDS.	MISCELLANEOUS FOOD-CROPS.				MISCELLANEOUS NON-FOOD CROPS.						Total of all crops.	REMARKS.
Rape and others.	Fruits.	Vegetables.	Carrots and turnips.	Others.	Poppy.	Tobacco.	Safflower.	Spices.	Fodder.	Others.		
1,158 582	157 1	749 64	10,278 297	... ...	2 ...	624 4	... ...	66 2	17 ...	2,820 571	90,025 15,448	
1,740	158	813	10,575	...	2	628	...	68	17	3,391	105,473	
278 202	150 1	251 20	6,052 560	... ...	... ...	239 3	1 1	48 3	78 8	1,109 1,134	58,166 30,295	
480	151	271	6,612	...	...	242	2	51	86	2,243	88,461	
3,213 908	29 ...	483 5	11,134 161	6 ...	2 ...	262 1	... ...	74 1	133 9	1,489 1,010	79,571 15,468	
4,121	29	488	11,295	6	2	263	...	75	142	2,499	95,039	
4,356 2,243	14 ...	477 9	10,942 422	... ...	11 ...	279 1	... ...	68 13	8 32	2,593 636	89,934 18,509	
6,599	14	486	11,364	...	11	280	...	81	40	3,229	108,443	
347 59	73 ...	406 99	5,453 256	... ...	5 ...	241 ...	... ...	28 2	1 ...	1,609 526	68,549 14,672	
406	73	505	5,709	...	5	241	...	30	1	2,135	83,221	
9,352 3,994	423 2	2,366 197	43,859 1,696	6 ...	20 ...	1,645 9	1 1	284 21	237 49	9,620 3,877	386,245 94,392	
13,346	425	2,563	45,555	6	20	1,654	2	305	286	13,497	480,637	
271 51	86 ...	74 4	22,639 201	3,001 41	6 ...	426 24	2 ...	22 5	4,372 80	17 ...	96,254 23,843	
322	86	78	22,840	3,042	6	450	2	27	4,452	17	120,097	
304 36	7 ...	26 ...	10,874 82	1,998 31	... ...	315 ...	... ...	21 22	2,502 12	1 ...	58,378 10,267	
340	7	26	10,956	2,029	...	315	...	43	2,514	1	68,645	
515 209	68 ...	29 ...	6,454 465	1,125 109	... ...	262 ...	... ...	7 11	3,637 221	... ...	54,677 29,725	
724	68	29	6,919	1,234	...	262	...	18	3,858	...	84,402	
1,090 296	161 ...	129 4	39,967 748	6,124 181	6 ...	1,003 24	2 ...	50 38	10,511 313	18 ...	209,309 63,835	
1,386	161	133	40,715	6,305	6	1,027	2	88	10,824	18	273,144	
50 97	13 ...	542 6	2,217 325	... ...	... ...	146 ...	... ...	7 3	1,111 137	34 82	15,907 20,067	
147	13	548	2,542	...	...	146	...	10	1,248	116	35,974	
77 11	63 ...	490 131	4,469 236	24 ...	22 ...	189 ...	... ...	11 ...	421 276	34 39	32,343 13,911	
88	63	621	4,705	24	22	189	...	11	697	73	46,254	
500 17	66 ...	1,793 90	12,174 20	187 ...	30 ...	556 ...	3 ...	630 ...	2,123 102	... ...	148,027 9,415	
517	66	1,883	12,194	187	30	556	3	630	2,225	...	157,442	
127 21	30 ...	302 5	4,942 352	265 84	6 ...	228 ...	... ...	400 17	... ...	1,258 530	55,153 31,755	
148	30	307	5,294	349	6	228	...	417	...	1,788	86,908	
754 146	172 ...	3,127 232	23,802 933	476 84	58 ...	1,119 ...	3 ...	1,048 20	3,655 515	1,326 651	251,430 75,148	
900	172	3,359	24,735	560	58	1,119	3	1,068	4,170	1,977	326,578	

Crop Return

1	2	3	4	5	6	7	8	9	10	11	12	13
				CEREALS AND PULSES.								
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.	Others.
LAHORE.	24th June 1892.	Lahore ...	Irrigated ...	79,108	4,827	...	8,795	...	266	...	...	[illegible]
			Unirrigated...	16,458	1,563	...	20,291	...	403	...	...	[illegible]
			Total ...	95,566	6,390	...	29,086	...	669	...	...	[illegible]
		Kasúr ...	Irrigated ...	103,117	3,743	...	18,900	...	193	...	...	[illegible]
			Unirrigated...	37,802	2,458	...	36,314	...	1,163	...	...	[illegible]
			Total ...	140,919	6,201	...	55,214	...	1,356	...	...	[illegible]
		Chunián ...	Irrigated ...	96,642	5,893	...	13,034	...	27	...	...	[illegible]
			Unirrigated...	8,221	1,178	...	8,524	...	645	...	...	[illegible]
			Total ...	104,863	7,071	...	21,558	...	672	...	...	[illegible]
		Sharakpur ...	Irrigated ...	33,577	6,102	...	553	...	28	...	...	[illegible]
			Unirrigated...	2,208	234	.	2,050	...	19	...	...	[illegible]
			Total ...	35,785	6,336	...	2,603	...	47	...	...	[illegible]
		Total District	Irrigated ...	312,444	20,565	...	41,282	...	514	...	...	[illegible]
			Unirrigated...	64,689	5,433	...	67,179	...	2,230	...	...	[illegible]
			Total ...	377,133	25,998	...	108,461	...	2,744	...	...	[illegible]
AMRITSAR.	20th June 1892.	Amritsar ...	Irrigated ...	69,684	6,653	...	1,605	7,390	533	...	...	[illegible]
			Unirrigated...	3,435	997	...	4,096	38,717	385	...	...	[illegible]
			Total ...	73,119	7,650	...	5,701	46,107	918	...	...	[illegible]
		Tarn Táran ...	Irrigated ...	64,473	3,444	...	3,939	17,782	16	...	...	[illegible]
			Unirrigated...	7,550	1,799	...	20,870	82,601	399	...	...	[illegible]
			Total ...	72,023	5,243	...	24,809	100,383	415	...	...	[illegible]
		Ajnála ...	Irrigated ...	52,062	6,019	...	2,466	2,102	505	...	...	[illegible]
			Unirrigated...	12,115	1,961	...	1,083	3,331	747	...	...	[illegible]
			Total ...	64,177	7,980	...	3,549	5,433	1,252	...	...	[illegible]
		Total District	Irrigated ...	186,219	16,116	...	8,010	27,274	1,054	...	...	[illegible]
			Unirrigated...	23,100	4,757	...	26,049	124,649	1,531	...	...	[illegible]
			Total ...	209,319	20,873	...	34,059	151,923	2,585	...	...	[illegible]
GURDASPUR.	20th June 1892.	Gurdáspur ...	Irrigated ...	8,383	542	123	68	627	329	740	...	[illegible]
			Unirrigated...	62,959	5,508	2,486	3,749	32,023	1,617	5,903	...	[illegible]
			Total ...	71,342	6,050	2,609	3,817	32,650	1,946	6,643	...	[illegible]
		Batála ...	Irrigated ...	45,228	3,311	1,534	402	2,940	557	3,127	...	[illegible]
			Unirrigated...	17,523	1,740	1,445	3,025	33,072	546	1,850	...	[illegible]
			Total ...	62,751	5,151	2,979	3,427	36,012	1,103	4,977	...	[illegible]
		Shakargarh ...	Irrigated ...	2,270	363	48	83	21	64	359	...	[illegible]
			Unirrigated...	64,814	12,882	19,612	5,643	3,239	1,977	8,016	...	[illegible]
			Total ...	67,084	13,245	19,660	5,726	3,260	2,041	8,375	...	[illegible]
		Pathánkot ...	Irrigated ...	6,956	1,241	733	652	182	203	108	...	[illegible]
			Unirrigated...	29,074	3,009	5,299	4,589	2,580	546	616	...	[illegible]
			Total ...	36,030	4,250	6,032	5,241	2,762	749	724	...	[illegible]
		Total District	Irrigated ...	62,837	5,457	2,438	1,205	3,770	1,153	4,334	...	[illegible]
			Unirrigated...	174,370	23,139	28,842	17,006	70,914	4,686	16,385	...	[illegible]
			Total ...	237,207	28,596	31,280	18,211	74,684	5,839	20,719	...	[illegible]

[Ra]bi 1892, *Punjab*—continued.

15	16	17	18	19	20	21	22	23	24	25	26	27	28
[Oil-seeds.]	Oil-seeds.	Miscellaneous food crops.				Miscellaneous non-food crops.							
Linseed.	Rape and others.	Fruits.	Vegetables.	Carrots and turnips.	Others.	Poppy.	Tobacco.	Safflower.	Spices.	Fodder.	Others.	Total of all crops.	Remarks.
...	463	1,166	2,650	231	40	82	799	...	63	21,168	34	120,513	
...	1,769	8	100	...	9	...	...	...	62	400	45	42,282	
...	2,232	1,174	2,750	231	49	82	799	...	125	21,568	79	162,795	
...	1,396	146	1,977	...	22	153	591	...	56	18,784	14	149,129	
...	7,223	...	69	...	...	...	1	...	19	1,195	...	86,261	
...	8,619	146	2,046	...	22	153	592	...	75	19,979	14	235,390	
...	3,230	111	1,379	3,244	274	147	358	...	132	7,894	33	132,594	
...	1,791	3	54	45	1	6	10	...	24	621	...	21,903	
...	5,021	114	1,433	3,289	275	153	368	...	156	8,515	33	154,497	
...	631	19	702	1,368	5	8	235	...	11	7,497	19	50,911	
...	37	...	...	20	...	...	...	...	...	25	...	4,602	
...	668	19	702	1,388	5	8	235	...	11	7,522	19	55,513	
...	5,720	1,442	6,708	4,843	341	390	1,983	...	262	55,343	100	453,147	
...	10,820	11	223	65	10	6	11	...	105	2,241	45	155,048	
...	16,540	1,453	6,931	4,908	351	396	1,994	...	367	57,584	145	608,195	
145	595	800	1,180	157	3,494	26	398	...	21	28,759	3	121,468	
49	296	5	2	4	44	...	1	...	...	568	...	48,605	
194	891	805	1,182	161	3,538	26	399	...	21	29,327	3	170,073	
27	505	140	413	94	3,360	50	273	...	7	33,118	4	127,679	
16	1,947	26	12	3	104	...	2	...	...	682	...	116,013	
43	2,452	166	425	97	3,464	50	275	...	7	33,800	4	243,692	
67	132	167	284	141	1,694	26	739	...	19	15,583	5	82,045	
98	100	21	2	3	204	...	1	...	...	423	1	20,451	
165	232	188	286	144	1,898	26	740	...	19	16,006	6	102,496	
239	1,232	1,107	1,877	392	8,548	102	1,410	...	47	77,460	12	331,192	
163	2,343	52	16	10	352	...	4	...	...	1,673	1	185,069	
402	3,575	1,159	1,893	402	8,900	102	1,414	...	47	79,133	13	516,261	
34	32	172	402	...	274	10	408	...	33	3,509	6	15,771	
964	550	420	30	...	1,464	1	23	30	173	2,244	14	121,944	
998	582	592	432	...	1,738	11	431	30	206	5,753	20	137,715	
113	208	409	651	...	896	25	314	2	30	14,092	45	74,169	
90	229	49	40	...	393	...	44	...	...	925	2	62,884	
203	437	458	691	...	1,289	25	358	2	30	15,017	47	137,053	
20	4	118	336	...	61	1	771	...	55	859	...	5,435	
1,625	417	86	7	...	771	...	54	16	...	3,319	...	127,005	
1,645	421	204	343	...	832	1	825	16	55	4,178	...	132,440	
410	1,742	226	132	...	314	1	266	15	413	237	...	14,708	
856	987	595	35	...	590	...	112	91	38	100	44	50,200	
1,266	2,729	821	167	...	904	1	378	106	451	337	44	64,908	
577	1,986	925	1,521	...	1,545	37	1,759	17	531	18,697	51	110,083	
3,535	2,183	1,150	112	...	3,218	1	233	137	211	6,588	60	362,033	
4,112	4,169	2,075	1,633	...	4,763	38	1,992	154	742	25,285	111	472,116	

Crop Return for

1	2	3	4	5	6	7	8	9	10	11	12	13
				CEREALS AND PULSES.								
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.	Others.
SIÁLKOT.	16th June 1892.	Siálkot ...	Irrigated ...	30,885	8,451	7,372	1,251	...	957	...	290	133
			Unirrigated ...	23,628	10,099	14,998	9,699	...	6,087	...	183	329
			Total ...	54,513	18,550	22,370	10,950	...	7,044	...	473	462
		Zafarwál ...	Irrigated ...	19,916	3,953	2,333	180	...	847	...	...	...
			Unirrigated ...	29,762	8,201	7,339	3,239	...	8,204	...	...	...
			Total ...	49,678	12,154	9,672	3,419	...	9,051	...	...	...
		Raya ...	Irrigated ...	33,651	5,887	1,513	906	...	828	...	...	103
			Unirrigated ...	42,882	6,363	972	2,640	...	7,803	...	5	644
			Total ...	76,533	12,250	2,485	3,546	...	8,631	...	5	747
		Pasrúr ...	Irrigated ...	34,956	8,059	2,418	1,025	...	575	...	47	32
			Unirrigated ...	37,766	4,583	899	4,352	...	6,561	...	706	152
			Total ...	72,722	12,642	3,317	5,377	...	7,136	...	753	184
		Daska ...	Irrigated ...	65,583	16,193	7,315	4,108	...	530	...	1	39
			Unirrigated ...	5,213	1,880	611	1,603	...	384	...	1	3
			Total ...	70,796	18,073	7,926	5,711	...	914	...	2	42
		Total District	Irrigated ...	184,991	42,543	20,951	7,470	...	3,737	...	338	307
			Unirrigated ...	139,251	31,126	24,819	21,533	...	29,039	...	895	1,128
			Total ...	324,242	73,669	45,770	29,003	...	32,776	...	1,233	1,435
GUJRÁT.	16th June 1892.	Gujrát ...	Irrigated ...	35,295	9,720	1,916	1,351	...	1,587	...	...	228
			Unirrigated...	87,512	19,144	1,325	12,429	...	8,806	...	12	56
			Total ...	122,807	28,864	3,241	13,780	...	10,393	...	12	284
		Khárián (Lála Musa).	Irrigated ...	4,460	1,250	99	89	...	134	...	...	12
			Unirrigated ...	96,313	7,924	216	13,854	...	3,762	...	...	103
			Total ...	100,773	9,174	315	13,943	...	3,896	...	...	115
		Phália ...	Irrigated ...	46,285	7,817	377	2,065	...	157	...	...	614
			Unirrigated ...	16,797	1,464	59	3,162	...	860	...	...	106
			Total ...	63,082	9,281	436	5,227	...	1,017	...	...	720
		Total District	Irrigated ...	86,040	18,787	2,392	3,505	...	1,878	...	...	854
			Unirrigated ...	200,622	28,532	1,600	29,445	...	13,428	...	12	265
			Total ...	286,662	47,319	3,992	32,950	...	15,306	...	12	1,119
GUJRÁNWÁLA.	6th June 1892.	Gujránwála ...	Irrigated ...	62,911	10,326	5,733	2,687	3,453	56	...	6	170
			Unirrigated ...	907	1,815	863	11,518	8,322	33	...	1	97
			Total ...	63,818	12,141	6,596	14,205	11,775	89	...	7	267
		Wazirabad ...	Irrigated ...	47,763	10,444	5,186	4,806	1,486	4	...	3	71
			Unirrigated ...	9,930	2,207	874	2,758	2,347	353	...	137	22
			Total ...	57,693	12,651	6,060	7,564	3,833	357	...	140	93
		Háfizabad ...	Irrigated ...	52,442	9,580	920	2,438	1,573	6	...	48	5,262
			Unirrigated ...	13,855	2,205	584	13,956	6,991	129	...	156	42
			Total ...	66,297	11,785	1,504	16,394	8,564	135	...	204	5,304
		Total District	Irrigated ...	163,116	30,350	11,839	9,931	6,512	66	...	57	5,503
			Unirrigated...	24,692	6,227	2,321	28,232	17,660	515	...	294	161
			Total ...	187,808	36,577	14,160	38,163	24,172	581	...	351	5,664

...892, Punjab—continued.

16	17	18	19	20	21	22	23	24	25	26	27	28
...EDS.	MISCELLANEOUS FOOD-CROPS.				MISCELLANEOUS NON-FOOD CROPS.						Total of all crops.	REMARKS.
Rape and others.	Fruits.	Vegetables.	Carrots and turnips.	Others.	Poppy.	Tobacco.	Safflower.	Spices.	Fodder.	Others.		
407	146	526	240	785	13	1,079	1	40	11,044	39	64,083	
2,279	89	15	11	647	1	46	5	45	629	...	70,854	
2,686	235	541	251	1,432	14	1,125	6	85	11,673	39	134,937	
38	52	313	87	314	11	790	1	32	5,976	...	35,020	
95	16	2	1	14	1	1	2	1	132	...	57,592	
133	68	315	88	328	12	791	3	33	6,108	...	92,612	
78	92	431	114	793	9	778	...	61	9,285	2	54,733	
223	5	3	1	312	1	18	...	6	797	16	63,017	
301	97	434	115	1,105	10	796	...	67	10,082	18	117,750	
188	57	460	377	705	18	496	1	26	10,509	21	60,117	
805	40	3	...	54	...	2	...	...	379	...	56,598	
993	97	463	377	759	18	498	1	26	10,888	21	116,715	
676	109	460	1,191	1,062	19	739	...	30	20,312	125	118,693	
80	1	...	5	17	...	...	...	2	27	3	9,913	
756	110	460	1,196	1,079	19	739	...	32	20,339	128	128,606	
1,387	456	2,190	2,009	3,659	70	3,882	3	189	57,126	187	332,646	
3,482	151	23	18	1,044	3	67	7	54	1,964	19	257,974	
4,869	607	2,213	2,027	4,703	73	3,949	10	243	59,090	206	590,620	
571	814	981	259	5	18	1,455	17	19	5,565	854	60,794	
5,521	139	33	65	...	2	31	248	56	1,225	105	137,316	
6,092	953	1,014	324	5	20	1,486	265	75	6,790	959	198,110	
164	53	249	...	...	9	618	...	...	418	299	7,874	
8,365	13	14	...	...	...	8	...	...	306	386	131,822	
8,529	66	263	...	...	9	626	...	...	724	685	139,696	
609	51	1,790	...	...	69	414	...	...	8,533	2,281	71,084	
268	1	67	...	...	...	...	...	...	156	60	23,196	
877	52	1,857	...	...	69	414	...	...	8,689	2,341	94,280	
1,344	918	3,020	259	5	96	2,487	17	19	14,516	3,434	139,752	
14,154	153	114	65	...	2	39	248	56	1,687	551	292,334	
15,498	1,071	3,134	324	5	98	2,526	265	75	16,203	3,985	432,086	
1,703	68	532	1,027	1,706	14	445	1	3	14,379	...	105,244	
211	...	2	35	...	...	...	...	...	531	...	24,335	
1,914	68	534	1,062	1,706	14	445	1	3	14,910	...	129,579	
834	86	335	790	1,336	20	535	...	34	9,362	332	83,475	
43	...	2	10	148	...	2	...	10	34	...	19,214	
877	86	337	800	1,484	20	537	...	44	9,396	332	102,689	
1,903	39	251	5,810	1,430	13	602	...	5	1,954	...	84,298	
3,279	...	...	164	66	...	1	...	3	89	...	41,712	
5,182	39	251	5,974	1,496	13	603	...	8	2,043	...	126,010	
4,440	193	1,118	7,627	4,472	47	1,582	1	42	25,695	332	273,017	
3,533	...	4	209	214	...	3	...	13	654	...	85,261	
7,973	193	1,122	7,836	4,686	47	1,585	1	55	26,349	332	358,278	

1	2	3	4	5	6	7	8	9	10	11	12
				CEREALS AND PULSES.							
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.
SHAHPUR.	16th June 1892.	Shahpur	Irrigated ...	59,697	2,743	...	11,322	...	365	...	46
			Unirrigated ...	11,233	626	...	2,324	...	965	...	91
			Total ...	70,930	3,369	...	13,646	...	1,330	...	137
		Bhera	Irrigated ...	37,105	3,768	...	2,384	...	96	...	...
			Unirrigated ...	15,624	561	...	1,042	...	187	...	...
			Total ...	52,729	4,329	...	3,426	...	283	...	...
		Khusháb	Irrigated ...	8,696	733	...	95	...	...	...	...
			Unirrigated ...	34,537	1,908	...	5,628	...	841	...	...
			Total ...	43,233	2,641	...	5,723	...	841	...	...
		Total District	Irrigated ...	105,498	7,244	...	13,801	...	461	...	46
			Unirrigated ...	61,394	3,095	...	8,994	...	1,993	...	91
			Total ...	166,892	10,339	...	22,795	...	2,454	...	137
JHELUM.	17th June 1892.	Jhelum	Irrigated ...	1,676	427	...	2	...	31	15	3
			Unirrigated ...	67,551	3,185	...	2,865	22	757	185	91
			Total ...	69,227	3,612	...	2,867	22	788	200	94
		Pind Dádan Khan.	Irrigated ...	12,942	1,527	...	71	...	62	43	32
			Unirrigated ...	38,256	1,582	...	562	...	430	251	21
			Total ...	51,198	3,109	...	633	...	492	294	53
		Chakwál	Irrigated ...	1,014	1,578	...	1	...	...	...	...
			Unirrigated ...	112,204	5,230	...	8,518	...	7	...	...
			Total ...	113,218	6,808	...	8,519	...	7	...	...
		Talagang	Irrigated ...	939	1,597	...	...	...	...	...	...
			Unirrigated ...	66,864	2,610	...	33,843	...	...	...	...
			Total ...	67,803	4,207	...	33,843	...	...	...	...
		Total District	Irrigated ...	16,571	5,129	...	74	...	93	58	35
			Unirrigated ...	284,875	12,607	...	45,788	22	1,194	436	112
			Total ...	301,446	17,736	...	45,862	22	1,287	494	147

1892, *Punjab*—continued.

16	17	18	19	20	21	22	23	24	25	26	27	28
-SEEDS.	MISCELLANEOUS FOOD-CROPS.				MISCELLANEOUS NON-FOOD CROPS.						Total of all crops.	REMARKS.
Rape and others.	Fruits.	Vegetables.	Carrots and Turnips.	Others.	Poppy.	Tobacco.	Safflower.	Spices.	Fodder.	Others.		
671	...	69	8,533	731	2,069	292	...	...	964	4	90,067	
56	...	...	58	80	...	1	...	...	12	...	15,540	
727	...	69	8,591	811	2,069	223	...	...	976	4	105,607	
217	...	224	8,085	593	568	612	...	57	1,080	246	58,365	
365	...	1	98	182	...	...	...	6	52	2	18,274	
582	...	225	8,183	775	568	612	...	63	1,132	248	76,639	
20	...	140	1,143	348	500	117	...	17	149	...	12,244	
13,271	...	3	34	74	...	...	...	1	15	...	56,363	
13,291	...	143	1,177	422	500	117	...	18	164	...	68,607	
908	...	433	17,761	1,672	3,137	1,021	...	74	2,193	250	160,676	
13,692	...	4	190	336	...	1	...	7	79	2	90,177	
14,600	...	437	17,951	2,008	3,137	1,022	...	81	2,272	252	250,853	
10	15	158	249	108	4	374	5	43	143	34	3,312	
12,372	...	2	38	97	...	12	61	2	15	3	87,562	
12,382	15	160	287	205	4	386	66	45	158	37	90,874	
247	88	207	1,626	377	10	156	1	8	474	7	18,165	
8,913	1	20	69	193	...	2	...	1	...	...	50,710	
9,160	89	227	1,695	570	10	158	1	9	474	7	68,875	
2	1	112	71	77	1	229	...	55	4	10	3,329	
25,260	...	...	1	10	...	1	...	1	4	...	151,249	
25,262	1	112	7[illegible]	87	1	230	...	56	8	10	154,578	
3	1	22	48	87	8	96	...	14	96	...	3,614	
24,189	...	...	...	35	...	...	...	...	...	15	127,557	
24,192	1	22	48	122	8	96	...	14	96	15	131,171	
262	105	499	1,994	649	23	855	6	120	717	51	28,420	
70,734	1	22	108	335	...	15	61	4	19	18	417,078	
70,996	106	521	2,102	984	23	870	67	124	736	69	445,498	

Crop R[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13
				Cereals and Pulses.								
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.	Others.
Rawalpindi.	16th June 1892.	Ráwalpindi	Irrigated	1,015	547	...	2	...	3	...	3	[illegible]
			Unirrigated	72,460	5,922	...	748	...	222	...	2	[illegible]
			Total	73,475	6,469	...	750	...	225	...	5	[illegible]
		Attock	Irrigated	2,589	4,649	..	3	...	...	...	3	[illegible]
			Unirrigated	48,771	12,625	...	20,378	...	...	...	...	[illegible]
			Total	51,360	17,274	...	20,381	...	...	...	3	[illegible]
		Kahúta	Irrigated	89	23	...	1	...	5	...	...	[illegible]
			Unirrigated	27,711	873	...	1,259	...	191	...	...	[illegible]
			Total	27,800	896	...	1,260	...	196	...	...	[illegible]
		Murree	Irrigated	103	15	...	...	...	...	...	1	[illegible]
			Unirrigated	4,923	967	...	...	...	86	...	4	[illegible]
			Total	5,026	982	...	...	...	86	...	5	[illegible]
		Pindigheb	Irrigated	1,411	2,032	...	2	...	...	...	...	[illegible]
			Unirrigated	21,610	4,489	...	25,061	...	...	...	...	[illegible]
			Total	23,021	6,521	...	25,063	...	...	...	...	[illegible]
		Gujar Khan	Irrigated	127	121	...	3	...	...	...	...	[illegible]
			Unirrigated	79,569	2,545	...	3,634	...	578	...	...	[illegible]
			Total	79,696	2,666	...	3,637	...	578	...	...	[illegible]
		Fatehjang	Irrigated	1,745	2,533	...	14	...	39	...	58	[illegible]
			Unirrigated	54,860	6,088	...	1,157	...	16	...	1	[illegible]
			Total	56,605	8,621	...	1,171	...	55	...	59	[illegible]
		Total District	Irrigated	7,079	9,920	...	25	...	47	...	65	[illegible]
			Unirrigated	309,904	33,509	...	52,237	...	1,093	...	7	[illegible]
			Total	316,983	43,429	...	52,262	...	1,140	...	72	[illegible]
Hazara.	17th June 1892.	Abbott-abad	Irrigated	1,077	762	...	1	...	6	...	...	[illegible]
			Unirrigated	19,722	15,221	...	20	...	756	...	81	[illegible]
			Total	20,799	15,983	...	21	...	762	...	81	[illegible]
		Haripur	Irrigated	5,790	5,077	...	38	...	11	...	86	[illegible]
			Unirrigated	32,180	14,863	...	1,773	...	1	...	1	[illegible]
			Total	37,970	19,940	...	1,811	...	12	...	87	[illegible]
		Mansehra	Irrigated	2,308	734	...	...	...	21	...	2	[illegible]
			Unirrigated	30,658	17,855	...	1	...	3,512	...	138	[illegible]
			Total	32,966	18,589	...	1	...	3,533	...	140	[illegible]
		Total District	Irrigated	9,175	6,573	...	39	...	38	...	88	[illegible]
			Unirrigated	82,560	47,939	...	1,794	...	4,269	...	220	[illegible]
			Total	91,735	54,512	...	1,833	...	4,307	...	308	[illegible]

1892, *Punjab*—continued.

16	17	18	19	20	21	22	23	24	25	26	27	28
SEEDS.	MISCELLANEOUS FOOD-CROPS.				MISCELLANEOUS NON-FOOD CROPS.						Total of all crops.	REMARKS.
Rape and others.	Fruits.	Vegetables.	Carrots and turnips.	Others.	Poppy.	Tobacco.	Safflower.	Spices.	Fodder.	Others.		
36	29	136	103	272	3	434	...	5	...	4	2,615	
28,034	...	1	4	38	...	4	1	...	...	...	107,463	
28,070	29	137	107	310	3	438	1	5	...	4	110,078	
222	15	712	37	234	12	1,792	...	124	676	41	11,310	
19,508	1	26	...	18	...	1	...	1	287	...	101,617	
19,730	16	738	37	252	12	1,793	...	125	963	41	112,927	
...	16	10	10	50	...	72	...	4	...	...	280	
3,297	6	...	...	6	...	2	3	1	...	...	33,357	
3,297	22	10	10	56	...	74	3	5	...	...	33,637	
...	9	7	...	...	...	...	...	...	...	...	135	
100	1	1	1	...	...	...	...	...	...	...	6,083	
100	10	8	1	..	...	...	...	...	...	...	6,218	
2	5	57	34	77	5	63	...	4	...	1	3,743	
6,963	...	1	...	38	...	...	...	...	...	...	58,163	
6,965	5	58	34	115	5	63	...	4	...	1	61,906	
1	...	64	31	50	4	154	...	4	1	1	563	
10,350	3	1	...	5	...	6	2	2	1	2	96,736	
10,351	3	65	31	55	4	160	2	6	2	3	97,299	
6	7	33	13	152	4	225	...	56	...	6	5,238	
21,388	7	...	1	34	...	...	...	1	...	...	83,635	
21,394	14	33	14	186	4	225	...	57	...	6	88,873	
267	81	1,019	228	835	28	2,740	...	197	677	53	23,884	
89,640	18	30	6	139	...	13	6	5	288	2	487,054	
89,907	99	1,049	234	974	28	2,753	6	202	965	55	510,938	
70	5	...	3	43	4	2	...	...	107	1	2,083	
4,890	...	...	5	2	...	...	...	...	1	1	40,905	
4,960	5	...	8	45	4	2	...	...	108	2	42,988	
727	57	...	16	260	57	194	...	...	75	29	12,424	
13,029	4	...	150	...	...	...	...	...	...	...	62,005	
13,756	61	...	166	260	57	194	...	...	75	29	74,429	
95	2	...	1	114	1	...	...	...	2,569	...	5,853	
6,304	1	...	...	19	...	...	...	...	2	...	58,623	
6,399	3	...	1	133	1	...	...	...	2,571	...	64,476	
892	64	...	20	417	62	196	...	...	2,751	30	20,360	
24,223	5	...	155	21	...	...	...	...	3	1	161,533	
25,115	69	...	175	438	62	196	...	...	2,754	31	181,893	

Crop R[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13
				Cereals and Pulses.								
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.	Others.
Peshawar.	16th June 1892.	Pesháwar	Irrigated ...	16,271	19,333	...	1	...	972	...	...	[illegible]
			Unirrigated ...	839	1,259	...	...	...	19	...	...	–
			Total ...	17,110	20,592	...	1	...	991	...	...	[illegible]
		Doába Daudzai	Irrigated ...	20,365	10,455	...	...	...	3,578	...	111	[illegible]
			Unirrigated ...	1,979	1,179	...	...	...	38	...	...	–
			Total ...	22,344	11,634	...	...	...	3,616	...	111	[illegible]
		Hashtnagar	Irrigated ...	38,195	16,347	...	10	...	1,951	...	21	[illegible]
			Unirrigated ...	1,743	4,553	...	6	...	425	...	...	–
			Total ...	39,938	20,900	...	16	...	2,376	...	21	[illegible]
		Naushahra	Irrigated ...	8,968	11,132	...	1	...	14	...	...	[illegible]
			Unirrigated ...	6,214	5,220	...	704	...	302	...	...	–
			Total ...	15,182	16,352	...	705	...	316	...	...	[illegible]
		Mardán	Irrigated ...	21,963	15,737	...	2	...	134	...	...	[illegible]
			Unirrigated ...	17,772	8,998	...	6	...	...	...	...	[illegible]
			Total ...	39,735	24,735	...	8	...	134	...	...	[illegible]
		Utmán Bolak	Irrigated ...	1,692	11,800	...	1	...	...	...	...	[illegible]
			Unirrigated ...	54,671	13,742	...	3,137	...	1	...	...	–
			Total ...	56,363	25,542	...	3,138	...	1	...	...	[illegible]
		Total District	Irrigated ...	107,454	84,804	...	15	...	6,649	...	132	[illegible]
			Unirrigated ...	83,218	34,951	...	3,853	...	785	...	...	[illegible]
			Total ...	190,672	119,755	...	3,868	...	7,434	...	132	[illegible]
Kohat.	18th June 1892.	Kohát	Irrigated ...	7,283	8,078	...	1	...	...	...	...	35
			Unirrigated ...	2,485	460	...	861	...	...	...	...	...
			Total ...	9,768	8,538	...	862	...	...	...	...	35
		Hangu	Irrigated ...	5,362	362	...	...	...	...	...	...	...
			Unirrigated ...	3,116	32	...	...	...	...	...	...	...
			Total ...	8,478	394	...	...	...	...	...	...	...
		Bárak	Irrigated ...	288	168	...	...	...	...	...	...	...
			Unirrigated ...	48,097	1,972	...	8,787	...	...	...	...	...
			Total ...	48,385	2,140	...	8,787	...	...	...	...	...
		Total District	Irrigated ...	12,933	8,608	...	1	...	...	...	...	35
			Unirrigated ...	53,698	2,464	...	9,648	...	...	...	...	...
			Total ...	66,631	11,072	...	9,649	...	...	...	...	35

Rabi 1892, *Punjab*—continued.

15	16	17	18	19	20	21	22	23	24	25	26	27	28
Oil-seeds.		Miscellaneous food-crops.				Miscellaneous non-food crops.							
Linseed.	Rape and others.	Fruits.	Vegetables.	Carrots and turnips.	Others.	Poppy.	Tobacco.	Safflower.	Spices.	Fodder.	Others.	Total of all crops.	Remarks.
1	142	511	616	62	631	1	18	...	...	2,711	141	42,036	
...	7	1	2	...	78	...	...	...	...	8	3	2,216	
1	149	512	618	62	709	1	18	...	...	2,719	144	44,252	
1	18	16	237	1	939	...	30	...	19	1,946	7	37,815	
...	...	...	...	...	123	...	...	...	...	1	...	3,320	
1	18	16	237	1	1,062	...	30	...	19	1,947	7	41,135	
46	2,280	46	156	...	416	3	209	...	48	559	3	60,312	
8	290	...	...	...	34	...	...	...	...	...	...	7,059	
54	2,570	46	156	...	450	3	209	...	48	559	3	67,371	
4	484	13	237	23	693	1	192	...	...	577	82	22,433	
19	1,244	...	...	...	109	...	...	...	...	2	20	13,834	
23	1,728	13	237	23	802	1	192	...	...	579	102	36,267	
...	3,701	4	164	26	568	23	401	...	12	84	6	43,162	
...	2,562	...	1	...	22	...	...	...	...	...	...	29,368	
...	6,263	4	165	26	590	23	401	...	12	84	6	72,530	
3	914	1	268	8	351	11	2,715	...	47	498	1,032	19,462	
...	5,721	...	...	...	...	...	...	...	...	...	...	77,272	
3	6,635	1	268	8	351	11	2,715	...	47	498	1,032	96,734	
55	7,539	591	1,678	120	3,598	39	3,565	...	126	6,375	1,271	225,220	
27	9,824	1	3	...	366	...	...	...	...	11	23	133,069	
82	17,363	592	1,681	120	3,964	39	3,565	...	126	6,386	1,294	358,289	
...	19	129	21	2	365	...	48	...	2	42	...	16,025	
...	1,598	...	...	...	29	...	...	...	...	...	...	5,433	
...	1,617	129	21	2	394	...	48	...	2	42	...	21,458	
...	...	32	17	1	80	...	4	...	35	2	...	5,895	
...	2	...	...	...	4	...	...	...	...	...	...	3,154	
...	2	32	17	1	84	...	4	...	35	2	...	9,049	
...	...	1	1	15	33	...	67	...	...	...	...	573	
...	358	...	...	...	1	...	...	...	...	...	...	59,215	
...	358	1	1	15	34	...	67	...	...	...	...	59,788	
...	19	162	39	18	478	...	119	...	37	44	...	22,493	
...	1,958	...	...	...	34	...	...	...	...	...	...	67,802	
...	1,977	162	39	18	512	...	119	...	37	44	...	90,295	

Crop Returns

1	2	3	4	5	6	7	8	9	10	11	12	13
				CEREALS AND PULSES.								
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.	Others.
BANNU.	22nd June 1892.	Bannu ...	Irrigated ...	52,185	13,152	...	120	...	...	...	109	...
			Unirrigated ...	9,658	1,237	...	6,554	...	...	...	...	...
			Total ...	61,843	14,389	...	6,674	...	...	...	109	...
		Marwat ...	Irrigated ...	19,993	7,314	...	3	...	...	...	...	...
			Unirrigated ...	66,472	1,400	...	52,788	...	...	...	...	...
			Total ...	86,465	8,714	...	52,791	...	...	...	...	...
		Isa Khel ...	Irrigated ...	8,716	3,177	...	5	...	...	...	...	...
			Unirrigated ...	30,531	6,557	...	1,768	...	321	...	316	...
			Total ...	39,247	9,734	...	1,773	...	321	...	316	...
		Miánwáli ...	Irrigated ...	1,582	282	...	8	...	...	...	...	...
			Unirrigated ...	48,043	7,938	...	17,748	...	1,747	...	1,620	...
			Total ...	49,625	8,220	...	17,756	...	1,747	...	1,620	...
		Total District	Irrigated ...	82,476	23,925	...	136	...	...	...	109	...
			Unirrigated ...	154,704	17,132	...	78,858	...	2,068	...	1,936	...
			Total ...	237,180	41,057	...	78,994	...	2,068	...	2,045	...
DERA ISMAIL KHAN.	17th June 1892.	D. I. Khan ...	Irrigated ...	3,897	675	...	23	...	...	...	2	[illegible]
			Unirrigated ...	60,507	5,231	...	12,067	...	548	...	2,783	[illegible]
			Total ...	64,404	5,906	...	12,096	...	548	...	2,785	[illegible]
		Tánk ...	Irrigated ...	30,105	3,084	...	86	...	...	...	...	[illegible]
			Unirrigated ...	9,723	247	...	2,591	...	...	...	...	[illegible]
			Total ...	39,828	3,331	...	2,677	...	...	...	...	[illegible]
		Kuláchi ...	Irrigated ...	7,579	566	...	5	...	...	...	...	[illegible]
			Unirrigated ...	32,154	533	...	4,821	...	168	...	131	[illegible]
			Total ...	39,733	1,099	...	4,826	...	168	...	131	[illegible]
		Leiah ...	Irrigated ...	47,963	4,897	...	167	...	2	...	58	[illegible]
			Unirrigated ...	50,753	5,125	...	7,984	...	1,801	...	5,114	[illegible]
			Total ...	98,716	10,022	...	8,151	...	1,803	...	5,172	[illegible]
		Bhakkar ...	Irrigated ...	16,068	1,692	...	140	...	...	...	34	[illegible]
			Unirrigated ...	82,785	10,686	...	14,637	...	1,269	...	7,987	[illegible]
			Total ...	98,853	12,378	...	14,777	...	1,269	...	8,021	[illegible]
		Total District	Irrigated ...	105,612	10,914	...	421	...	2	...	94	[illegible]
			Unirrigated ...	235,922	21,822	...	42,100	...	3,786	...	16,115	[illegible]
			Total ...	341,534	32,736	...	42,521	...	3,788	...	16,209	[illegible]

1892, *Punjab*—continued.

16	17	18	19	20	21	22	23	24	25	26	27	28
SEEDS.	MISCELLANEOUS FOOD-CROPS.				MISCELLANEOUS NON-FOOD CROPS.							
Rape and others.	Fruits.	Vegetables.	Carrots and turnips.	Others.	Poppy.	Tobacco.	Safflower.	Spices.	Fodder.	Others.	Total of all crops.	REMARKS.
415	172	205	45	411	...	229	...	...	6,980	1	74,032	
...	...	...	...	...	...	...	...	...	...	...	17,449	
415	172	205	45	411	...	229	...	...	6,980	1	91,481	
1,108	...	53	77	835	...	44	...	...	701	33	30,162	
109	...	...	...	15	...	...	...	...	...	...	120,784	
1,217	...	53	77	850	...	44	...	...	701	33	150,946	
5	17	77	52	911	...	119	...	...	103	58	13,240	
2,610	...	5	65	1,769	...	...	...	...	5	1	43,949	
2,615	17	82	117	2,680	...	119	...	...	108	59	57,189	
35	...	47	118	101	4	175	...	...	10	1	2,363	
5,790	...	1	157	1,509	...	17	...	...	64	...	84,767	
5,825	...	48	275	1,610	4	192	...	...	74	1	87,130	
1,563	189	382	292	2,258	4	567	...	...	7,794	93	119,797	
8,509	...	6	222	3,293	...	17	...	...	69	1	266,949	
10,072	189	388	514	5,551	4	584	...	...	7,863	94	386,746	
69	59	140	646	147	...	310	...	42	...	17	6,146	
13,637	2	6	697	290	...	...	...	28	30	...	95,844	
12,706	61	146	1,343	437	...	310	...	70	30	17	101,990	
1,587	105	41	104	430	...	1	...	20	...	2	35,741	
512	...	...	1	61	...	...	...	1	...	...	13,139	
2,099	105	41	105	491	...	1	...	21	...	2	48,880	
429	36	39	169	22	...	10	...	17	20	3	8,903	
40,296	...	2	139	59	...	...	...	43	...	20	78,479	
40,725	36	41	308	81	...	10	...	60	20	23	87,382	
1,301	22	135	7,376	368	1	517	...	3	80	24	63,029	
3,311	...	8	1,586	79	...	...	...	19	367	3	76,170	
4,512	22	143	8,962	447	1	517	...	22	447	27	139,199	
536	13	81	2,542	504	2	321	...	1	76	17	22,379	
3,957	...	2	3,482	1,228	...	...	...	49	218	...	126,365	
4,493	13	83	6,024	1,732	2	321	...	50	294	17	140,744	
3,922	235	436	10,837	1,471	3	1,159	...	83	176	63	136,198	
61,713	2	18	5,905	1,717	...	...	...	140	615	23	389,997	
65,635	237	454	16,742	3,188	3	1,159	...	223	791	86	526,195	

1	2	3	4	5	6	7	8	9	10	11	12
				CEREALS AND PULSES.							
District.	Date of receipt.	Name of Tahsíl.	Irrigated or unirrigated.	Wheat.	Barley.	Wheat and barley.	Gram.	Wheat and gram.	Massar.	Barley and massar.	Peas.
DERA GHAZI KHAN.	23rd June 1892.	D. G. Khan	Irrigated ...	62,796	1,734	...	1,599	...	14	...	47
			Unirrigated...	4,995	261	...	2,695	...	1,805	...	1,658
			Total ...	67,791	1,995	...	4,294	...	1,819	...	1,705
		Sanghar	Irrigated ...	8,467	297	...	96	...	...	...	...
			Unirrigated ...	16,051	429	...	2,173	...	2,123	...	811
			Total ...	24,518	726	...	2,269	...	2,123	...	811
		Jámpur	Irrigated ...	21,257	514	...	4,235	...	59	...	3,561
			Unirrigated...	14,593	405	...	1,559	...	428	...	1,081
			Total ...	35,850	919	...	5,794	...	487	...	4,642
		Rájanpur	Irrigated ...	12,875	222	...	37	...	1	...	34
			Unirrigated ...	48,653	1,911	...	2,810	...	3,268	...	7,706
			Total ...	61,528	2,133	...	2,847	...	3,269	...	7,740
		Total District	Irrigated ...	105,395	2,767	...	5,967	...	74	...	3,642
			Unirrigated ...	84,292	3,006	...	9,237	...	7,624	...	11,256
			Total ...	189,687	5,773	...	15,204	...	7,698	...	14,898
MUZAFFARGARH.	20th June 1892.	Muzaffargarh	Irrigated ...	89,477	2,629	...	3,608	...	1,144	...	7,792
			Unirrigated ...	20,155	583	...	3,486	...	1,803	...	8,924
			Total ...	109,632	3,212	...	7,094	...	2,947	...	16,716
		Alipur	Irrigated ...	55,272	4,861	556	2,760	...	758	...	9,880
			Unirrigated ...	28,395	3,335	244	1,913	...	3,338	...	9,740
			Total ...	83,667	8,196	800	4,673	...	4,096	...	19,620
		Sinánwán	Irrigated ...	47,949	3,243	2	656	...	46	...	431
			Unirrigated ...	9,255	339	...	762	...	2,412	...	129
			Total ...	57,204	3,582	2	1,418	...	2,458	...	560
		Total District	Irrigated ...	192,698	10,733	558	7,024	...	1,948	...	18,103
			Unirrigated ...	57,805	4,257	244	6,161	...	7,553	...	18,793
			Total ...	250,503	14,990	802	13,185	...	9,501	...	36,896

… 1892, *Punjab*—concluded.

16	17	18	19	20	21	22	23	24	25	26	27	28
…-SEEDS.	MISCELLANEOUS FOOD-CROPS.				MISCELLANEOUS NON-FOOD CROPS.						Total of all crops.	REMARKS.
Rape and others.	Fruits.	Vegetables.	Carrots and turnips.	Others.	Poppy.	Tobacco.	Safflower.	Spices.	Fodder.	Others.		
2,397	285	367	5,286	3	...	...	4	...	639	944	76,192	
3,893	3	44	216	...	...	...	...	...	85	2	15,691	
6,290	288	411	5,502	3	...	...	4	...	724	946	91,883	
1,293	...	53	830	11	...	22	...	...	1	3	11,075	
15,678	...	5	310	23	...	...	...	...	216	1	37,849	
16,971	...	58	1,140	34	...	22	...	...	217	4	48,924	
3,176	29	1,522	279	5	50	173	2	...	97	11	34,974	
33,561	5	40	17	2	...	1	4	...	6	28	51,775	
36,737	34	1,562	296	7	50	174	6	...	103	39	86,749	
1,265	12	166	46	7	443	...	2	...	40	184	15,429	
5,218	7	60	19	29	...	...	3	...	42	23	71,205	
6,483	19	226	65	36	443	...	5	...	82	207	86,634	
8,131	326	2,108	6,441	26	493	195	8	...	777	1,142	137,670	
58,350	15	149	562	54	...	1	7	...	349	54	176,520	
66,481	341	2,257	7,003	80	493	196	15	...	1,126	1,196	314,190	
795	366	352	7,346	126	...	477	1	18	1,396	...	115,611	
651	1	2	844	78	...	2	...	6	1,104	...	37,901	
1,446	367	354	8,190	204	...	479	1	24	2,500	...	153,512	
2,615	178	275	1,364	41	1	401	4	17	130	1	79,131	
857	...	3	187	82	...	...	1	7	897	5	49,011	
3,472	178	278	1,551	123	1	401	5	24	1,027	6	128,142	
1,435	24	281	4,751	106	...	368	...	8	630	2	59,937	
510	...	...	1,030	16	...	...	...	2	472	...	14,939	
1,945	24	281	5,781	122	...	368	...	10	1,102	2	74,876	
4,845	568	908	13,461	273	1	1,246	5	43	2,156	3	254,679	
2,018	1	5	2,061	176	...	2	1	15	2,473	5	101,851	
6,863	569	913	15,522	449	1	1,248	6	58	4,629	8	356,530	

PESTONJI *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

TABLE OF RAINFALL RECORDED AT STATIONS IN

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
Punjab, South.	Hissar.	Sirsa ...	...	...	...	...	...	...	...	0'7?	...	...	...	...	...	...	0'37	...	...
		Fatahabad ...	...	...	...	...	...	...	R.	...	...	...	...	...	...	...	...	...	...
		Hissar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hansi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhiwani ...	...	...	...	...	...	...	R.	...	...	...	...	...	...	...	R.	...	...
		Budhlada ...	...	...	...	...	...	...	0'07	0'2?	...	...	...	...	...	...	...	...	...
		Tohana ...	...	...	...	...	...	0'06	0'1?	0'5?	...	...	...	...	...	...	...	...	...
	Jind State	Dhaneta *C* ...	...	...	...	...	...	...	0'1?	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Ferozepore.	Moga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'0?	...	...
		Zira ...	...	0'05	...	...	...	...	...	...	...	...	...	...	...	...	1'4?	...	...
		Ferozepore Sadr ...	...	...	...	...	...	...	...	0'3?	...	...	...	...	...	...	...	...	...
		Ferozepore City ...	...	...	...	...	...	...	...	0'20	...	...	...	...	...	...	...	...	...
		Muktsar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fazilka ...	...	...	...	...	...	...	...	0'10	...	...	...	...	...	...	0'15	...	...
		Nathana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	—	...	...	...
		Gobindgarh *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Montgomery.	Gugera ...	...	...	...	...	...	...	...	R.	...	...	...	...	...	R.	0'2?	...	0'?
		Montgomery ...	...	...	...	...	...	...	...	...	0'14	...	...	...	...	0'10	0'17	0'27	0'?
		Pakpattan ...	...	...	...	...	...	...	0'0	0'03	...	...	...	...	...	...	...	...	...
		Dipalpur ...	...	...	...	...	...	...	... 7	R.	...	...	...	...	...	...	0'1?	...	0'?
Punjab, Central.	Gurgaon.	Farukhnagar ...	...	...	...	...	R.	0'75	...	...	...	...	...	...	...	R.	R.	...	...
		Jatusana ...	...	...	...	...	...	0'36	...	...	...	...	...	...	...	...	...	...	...
		Rewari ...	...	...	...	...	...	0'70	...	...	...	...	...	...	...	...	...	...	...
		Shahjahanpur ...	...	...	...	...	...	0'50	...	...	...	...	...	...	R.	0'1?	0'8?	...	...
		Tauru ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'33	...	0'?
		Nuh ...	...	...	...	...	...	...	1'35	...	...	...	...	...	0'61	0'11	0'22	...	...
		Firozpur ...	...	...	...	...	...	1'38	...	...	...	...	...	...	...	0'1?	R.	0'60	...
		Hodal ...	...	...	...	...	R.	R.	1'21	...	...	...	...	...	...	...	0'20	...	...
		Hattin ...	...	...	...	...	...	...	0'28	...	...	...	...	...	0'29	...	0'47	...	...
		Palwal ...	...	...	...	...	...	0'45	...	...	...	...	...	...	0'10	R.	0'34	...	...
		Sohna ...	...	...	...	...	0'16	0'38	...	...	...	...	...	...	...	...	0'10	...	...
		Gurgaon ...	...	...	...	...	...	0'60	...	...	...	...	...	...	0'32	T. R.	R.	...	...
		Punahana ...	...	...	...	...	0'0?	1'06	...	...	...	...	...	...	...	...	0'36	...	...
						...	...	0'14	0'05	...	...	...	...	...	...	...			
Punjab, Central.	Rohtak.	Rohtak ...	...	...	...	...	...	0'10	...	...	...	...	...	...	...	...	...	...	...
		Gohana ...	...	...	...	...	...	...	0'15	...	...	...	...	...	...	...	...	...	...
		Sampla ...	...	...	...	...	...	...	0'11	...	...	...	...	...	...	...	...	...	...
		Jhajjar ...	...	...	...	...	...	...	0'20	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Delhi.	Ballabgarh ...	...	...	...	...	...	0'45	1'20	...	...	...	...	...	...	...	...	...	...
		Mahrauli ...	...	...	...	...	...	0'76	...	...	...	...	...	...	...	...	...	...	...
		Sadr (Delhi) ...	...	...	...	...	...	...	0'76	...	...	...	...	...	...	...	...	...	...
		Sonepat ...	...	...	...	...	...	0'70	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Karnal.	Panipat ...	...	...	...	...	...	...	1'50	...	...	...	...	...	...	...	...	...	...
		Karnal ...	...	...	...	...	...	0'25	1'7	...	...	...	...	...	...	...	...	...	...
		Rajaund ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaithal ...	...	...	...	...	...	0'38	...	...	...	...	...	...	0'17	...	...	...	...
		Gulah ...	...	...	...	...	...	0'39	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Lahore.	Van *C* ...	...	...	...	...	...	...	...	0'10	...	...	...	...	...	...	0'20	...	...
		Chunian ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kasur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'24	0'10	...	...
		Pambe *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'40	...	...
		Sharakpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'88	...	...	...
		Niaz Beg *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1'10	...	...
		Lahore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'12	0'14	...	...
		Meean Meer *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'90	0'30	0'03	...
		Manihala *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'10	...	...
		Dafthu *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2'05	...	...

...AB FOR THE MONTH OF JUNE 1892.

24 21st.	25 22nd.	26 23rd.	27 24th.	28 25th.	29 26th.	30 27th.	31 28th.	32 29th.	33 30th.	34	35 Number of rainy days.	36 Average number of rainy days.	37 Total rainfall for the month.	38 Average rainfall for the month.	39 Heaviest rainfall during the month.	40 Total rainfall from 1st October 1891 up to 30th June 1892.	41 Average rainfall from 1st October up to 30th June.	3 Station.	2 District.	1 Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	2	3·1	1·13	1·95	0·76	2·66	5·06	Sirsa	Hissar.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...	0	2·5	0	1·77	0	3·29	4·92	Fatahabad		
...	...	...	...	...	...	...	...	...	0·15	...	1	3·4	0·13	1·86	0·13	2·83	4·94	Hissar		
...	...	...	...	...	...	...	...	...	...	...	0	2·0	0	1·45	0	2·09	4·57	Hansi		
...	...	...	...	...	...	...	...	...	...	...	0	2·1	0	1·72	0	1·17	4·32	Bhiwani		
...	...	...	...	...	...	...	...	...	...	...	1	?	0·32	?	0·25	2·02	?	Budhlada		
...	...	...	...	...	...	...	...	...	...	...	2	?	0·77	?	0·58	2·75	?	Tohana		
...	...	0·2	...	...	...	...	...	...	0·24	...	3	?	0·64	?	0·25	3·81	?	Dhaneta *C*	Jind State.	
...	...	...	...	...	...	...	...	...	0·0	...	0	1·7	0·15	1·34	0·08	3·15	4·40	Moga	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	0·30	...	2	1·7	1·87	1·93	1·43	6·85	5·32	Zira		
...	...	0·12	...	...	...	...	...	...	...	...	2	2·1	0·48	1·70	0·36	4·39	5·66	Ferozepore Sadr		
...	...	...	...	...	...	...	...	...	...	...	1	?	0·20	?	0·20	4·54	?	Ferozepore City		
...	...	...	0·14	...	...	...	...	...	...	...	1	1·1	0·14	0·84	0·14	4·33	2·51	Muktsar		
...	...	...	...	...	...	...	...	...	...	...	2	?	0·25	?	0·15	2·95	?	Fazilka		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·72	?	Nathana		
...	...	...	...	...	...	...	...	...	...	...	...	?	...	?	...	2·90	?	Gobindgarh *C*		
...	...	...	...	...	...	...	...	...	...	...	2	1·1	0·31	0·56	0·24	1·40	2·67	Gugera	Montgomery.	Punjab, South.
...	...	...	...	R.	...	...	...	...	0·0	...	5	2·0	0·86	1·30	0·27	1·91	3·53	Montgomery		
...	...	...	0·09	...	...	...	...	...	...	...	0	1·6	0·19	0·78	0·09	1·64	2·48	Pakpattan		
...	R.	...	...	0·20	...	...	...	...	...	...	3	1·8	0·60	1·03	0·22	2·07	2·85	Dipalpur		
...	...	...	...	...	R.	R.	...	R.	R.	...	1	?	0·75	?	0·75	1·99	?	Farukhnagar	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	1	?	0·36	?	0·36	2·68	?	Jatusana		
...	...	...	...	...	...	...	...	0·10	0·50	...	3	2·3	1·3	2·20	0·70	7·45	4·42	Rewari		
...	...	...	...	...	...	...	...	...	...	...	3	?	1·4	?	0·80	6·52	?	Shahjahanpur		
...	...	...	...	...	...	H.0·5	...	...	0·25	...	5	?	2·62	?	1·35	5·78	?	Tauru		
...	...	...	...	...	...	...	...	...	...	...	4	3·0	2·3	2·80	1·38	6·83	5·06	Nuh		
...	...	...	...	...	...	0·14	...	R.	...	...	4	2·8	2·08	1·75	1·21	4·59	3·32	Firozpur		
...	...	...	...	...	...	...	...	0·47	...	...	4	?	1·24	?	0·47	2·96	?	Hodal		
...	...	...	...	...	...	...	...	...	...	...	3	?	1·02	?	0·47	2·77	?	Hattin		
...	...	...	...	...	...	0·40	...	R.	0·70	...	5	2·3	1·98	1·52	0·70	4·04	4·25	Palwal		
...	...	...	...	...	...	...	...	0·30	...	...	4	?	1·32	?	0·00	4·30	?	Sohna		
...	...	...	...	...	...	0·31	...	...	0·23	...	3	3·7	1·64	2·59	1·06	3·30	5·79	Gurgaon		
...	...	...	...	...	0·1	0·24	...	...	...	...	4	?	0·93	?	0·36	1·59	?	Punahana		
...	...	...	...	...	...	...	...	...	0·2	...	2	3·2	0·3	2·47	0·26	3·16	5·46	Rohtak	Rohtak.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...	1	2·4	0·15	1·90	0·15	5·68	5·31	Gohana		
...	...	...	...	...	...	...	0·83	...	0·32	...	3	2·6	1·2	2·03	0·83	4·00	4·71	Sampla		
...	...	...	...	...	...	...	0·1	0·15	0·7	...	4	3·3	1·32	2·09	0·75	4·83	4·85	Jhajjar		
...	...	...	...	...	...	...	...	...	1·8	...	3	3·9	3·53	3·15	1·88	5·47	5·80	Ballabgarh	Delhi.	Punjab, Central.
...	...	...	...	...	...	...	...	0·03	0·0	...	1	?	0·85	?	0·75	4·69	?	Mahrauli		
...	...	...	...	...	...	...	...	...	0·0	...	1	3·6	0·8	3·26	0·75	4·02	7·32	Sadr (Delhi)		
...	...	...	R.	...	...	...	...	...	...	...	1	2·6	0·70	2·55	0·70	3·42	6·04	Sonepat		
...	...	...	...	...	...	...	...	...	...	...	1	2·8	1·50	2·[illegible]7	1·50	4·35	5·81	Panipat	Karnal.	Punjab, Central.
...	0·18	...	...	...	...	...	...	...	...	...	3	4·7	2·18	4·11	0·75	3·50	9·76	Karnal		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	2·20	?	Rajaund		
...	...	...	...	...	...	...	...	1·20	...	...	5	2·0	1·7	2·53	1·20	4·06	5·57	Kaithal		
...	...	0·30	...	...	...	...	...	0·10	...	...	3	?	0·79	?	0·39	2·95	?	Gulah		
...	...	...	...	0·91	...	...	...	...	...	...	3	2·6	1·21	2·03	0·91	3·83	6·39	Van *C*	Lahore.	Punjab, Central.
...	...	...	...	0·13	...	...	...	D.	...	...	1	1·5	0·13	1·58	0·13	1·89	4·4[illegible]	Chunian		
...	...	...	...	...	...	...	...	...	0·00	...	2	1·8	0·40	1·39	0·34	4·44	3·75	Kasur		
...	...	...	...	...	...	...	...	...	...	...	1	2·5	0·40	1·86	0·40	2·47	5·79	Pambe *C*		
...	...	...	...	...	...	...	...	...	...	...	1	1·7	0·88	0·86	0·88	1·95	3·33	Sharakpur		
...	...	...	...	...	...	...	...	...	...	...	2	1·8	1·20	1·08	1·10	3·77	6·23	Niaz Beg *C*		
...	...	...	...	...	...	...	...	...	0·10	...	2	1·8	0·20	1·35	0·14	1·46	5·6[illegible]	Lahore		
...	...	...	...	...	...	...	...	...	D.R.	...	3	2·7	1·50	2·14	0·90	4·45	8·58	Meean Meer *C*		
...	...	...	...	...	...	...	...	...	0·30	...	1	2·5	0·10	2·56	0·10	2·13	5·99	Manihala *C*		
...	...	...	...	...	...	...	...	...	...	...	1	?	0·65	?	0·65	2·69	?	Dafthu *C*		

Table of Rainfall recorded at Stations [cut off]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.
Punjab, Submontane.	Umballa.	Pipli	...	...	...	...	...	...	0·70	...	...	...	...	...	...	...	...
		Jagadhri	...	...	...	...	...	...	2·0[illegible]	...	...	...	...	...	...	0·01	...
		Umballa	...	...	...	...	...	...	0·80	...	...	...	...	...	...	...	...
		Naraingarh	...	...	...	...	0·14	...	0·7[illegible]	...	...	...	...	...	...	0·3[illegible]	...
		Kharar	...	...	...	...	...	0·1[illegible]	...	...	...	...	...	...	...	0·70	...
		Rupar	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	0·1[illegible]
	Patiala State.	Kotra *C*	...	...	...	...	...	0·2[illegible]	0·3[illegible]	...	...	...	...	...	...	...	...
		Jodhpur *C*	...	...	...	...	...	...	...	...	...	...	...	R.	R.	...	...
		Raniki *C*	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...
		Lehal *C*	...	...	...	...	...	...	0·93	...	...	...	...	...	...	0·70	...
	Nabha State.	Dadahur *C*	...	...	...	...	...	...	0·4[illegible]	...	...	...	...	...	...	...	...
Punjab, Submontane.	Ludhiana.	Samrala	...	...	...	...	...	0·23	...	...	...	...	...	0·04	...	0·19	0·0[illegible]
		Ludhiana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·07
		Jagraon	...	...	...	...	...	...	0·14	...	...	...	...	...	...	...	0·17
Punjab, Submontane.	Jullundur.	Jullundur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nakodar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·07
		Phillour	...	...	...	...	...	...	0·0[illegible]	...	...	...	...	...	...	...	0·6
		Nawashahr	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...	0·12
Punjab, Submontane.	Hoshiarpur.	Dasuya	...	...	...	...	...	1·58	...	...	...	...	...	...	0·24	...	...
		Una	...	...	...	...	...	0·85	...	...	...	...	...	0·30	0·38	0·38	...
		Garhshankar	...	...	...	...	...	...	...	...	...	...	...	...	...	0·61	...
		Sadr Station	...	...	...	...	...	0·56	...	...	...	...	...	0·27	0·09	0·38	0·01
		Hoshiarpur	...	...	...	...	...	0·55	...	...	...	...	...	0·20	0·04	0·28	...
Punjab, Submontane.	Gurdaspur.	Aliwal *C*	...	...	...	...	...	...	0·20	...	...	...	...	...	0·15	...	...
		Batala	...	...	...	...	...	...	0·46	...	...	...	...	...	...	...	0·0[illegible]
		Kaler *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tibri *C*	...	...	...	...	...	...	1·54	...	...	...	...	...	...	...	...
		Gurdaspur	...	...	...	...	...	R.	0·82	...	...	...	...	...	...	...	R.
		Bhimpur *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pathankot	...	...	...	...	...	0·5[illegible]	0·33	...	...	...	...	...	...	0·20	...
		Dalhousie	...	...	...	...	1·10	R.	...	R.	...	...	...	...	0·18	R.	R.
		Madhopur *C*	...	...	...	...	...	1·00	0·05	...	...	...	...	...	...	0·10	...
		Shakargarh	...	...	...	...	...	0·16	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Amritsar.	Buchar *C*	...	...	...	...	...	...	0·15	...	...	...	...	...	...	...	0·80
		Khara *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·19
		Tarn Taran	...	...	...	...	...	...	...	...	...	...	...	...	...	0·40	0·10
		Raya *C*	...	...	...	...	...	...	0·16	...	...	...	...	...	...	...	0·12
		Jandiala *C*	...	...	...	...	...	...	...	0·10	...	...	...	...	...	0·58	0·06
		Amritsar Jail Hospital.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Sadr	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...	0·10
		Amritsar *C*	...	...	...	...	...	...	...	...	...	...	...	D.	D.	...	0·02
		Buggeh *C*	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...
		Ajnala	...	...	...	...	...	...	0·42	...	...	...	...	...	...	...	0·33
Punjab, Hill Division.	Simla.	Kasauli	...	...	...	...	0·17	0·05	0·60	...	...	...	...	1·15	0·03	0·04	0·16
		Barauli	...	...	0·12	0·07	0·65	0·37	...	...	...	...	...	...	0·07	0·18	...
		Simla	0·01	...	...	...	0·25	0·99	0·10	...	...	...	...	...	0·07	0·37	0·60
		Kot Khai	...	...	...	0·20	0·43	1·12	...	...	...	...	...	...	...	...	...
		Kotgarh	0·18	...	...	93·1	0·90	0·41	...	...	...	...	...	0·11	0·06	...	...
		Kilba	...	...	...	..	0·48	0·32	0·22	...	...	...	...	...	...	...	...
Punjab, North-West.	Kangra.	Plach	0·02	...	...	0·56	0·32	0·35	...	...	...	...	...	...	...	0·08	0·12
		Kulu	...	...	...	...	0·60	0·34	0·29	0·27	...	...	...	...	...	0·04	...
		Nagar	...	...	...	...	0·50	0·5[illegible]	0·37	0·07	...	...	...	...	...	0·07	...
		Palampur	...	0·01	...	...	0·98	0·2[illegible]	0·24	0·71	...	...	...	...	...	...	0·37
		Hamirpur	...	...	...	...	9·09	...	0·65	0·01	...	...	...	...	R.	0·21	0·3[illegible]
		Dera	...	...	...	...	...	...	0·28	...	...	...	...	...	...	0·14	0·18
		Kangra	...	...	...	...	0·13	0·17	0·25	0·47	...	...	...	...	R.	0·84	0·50
		Dharmsala	...	...	1·54	...	0·72	0·38	0·18	0·21	0·02	...	...	...	1·56	...	0·06
		Nurpur	...	...	...	...	...	0·40	0·04	...	...	...	...	...	...	...	0·28

for the month of June 1892—continued.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 30th June 1892.	Average rainfall from 1st October up to 30th June.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	1	1·9	0·79	2·94	0·79	3·00	7·11	Pipli	Umballa.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	0·19	...	2	3·3	2·26	4·46	2·06	3·37	11·36	Jagadhri		
...	...	...	...	...	...	...	...	...	0·09	...	1	3·8	0·89	3·86	0·80	4·14	9·31	Umballa		
...	...	...	...	...	...	...	...	0·26	0·47	...	5	3·8	2·89	3·41	1·26	6·24	9·26	Naraingarh		
...	...	...	...	...	...	...	...	0·32	0·51	...	4	3·7	1·73	4·01	0·70	6·81	10·01	Kharar		
...	...	...	...	...	...	...	...	...	...	...	3	3·0	0·46	3·05	0·18	5·53	9·27	Rupar		
...	...	...	...	...	...	...	...	...	...	...	2	?	0·60	?	0·32	1·87	?	Kotra *C*	Patiala State.	
...	...	...	...	...	D.	D.	D.	D.	0·30	...	1	?	0·30	?	0·30	3·52	?	Jodhpur *C*		
...	...	...	...	...	...	...	...	...	...	...	1	?	0·20	?	0·20	1·40	?	Raniki *C*		
...	...	...	0·06	...	...	...	...	...	0·18	...	3	?	1·87	?	0·93	5·16	?	Lehal *C*		
...	...	...	...	...	...	...	...	...	...	...	1	?	0·40	?	0·40	4·02	?	Dadahur *C*	Nabha State.	
...	...	...	...	...	...	...	...	0·12	...	...	3	3·2	0·65	3·15	0·23	5·67	7·75	Samrala	Ludhiana.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	0·20	...	3	3·3	0·67	2·03	0·28	4·30	7·62	Ludhiana		
...	...	...	...	...	...	...	...	...	0·03	...	2	2·5	0·34	1·43	0·17	3·56	4·66	Jagraon		
...	...	0·08	...	...	...	...	...	...	...	...	0	3·7	0·08	2·56	0·08	2·14	8·50	Jullundur	Jullundur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	0	2·9	0·07	3·00	0·07	5·59	7·35	Nakodar		
...	...	...	...	...	...	...	...	...	...	...	3	2·4	1·03	1·68	0·60	5·22	6·79	Phillour		
...	...	...	...	...	...	...	...	...	0·20	...	3	3·1	0·64	2·08	0·27	4·63	7·90	Nawashahr		
...	...	...	...	...	...	...	0·05	1·0	...	...	4	3·0	2·99	2·67	1·58	7·42	10·36	Dasuya	Hoshiarpur.	Punjab, Submontane.
...	...	...	...	...	...	...	0·30	0·1	...	...	6	3·3	2·36	2·19	0·85	5·81	8·90	Una		
...	...	...	...	...	...	...	...	0·11	...	...	3	3·3	1·08	2·87	0·61	5·14	10·13	Garhshankar		
...	...	...	...	...	...	...	0·01	0·7	...	...	4	4·7	2·10	3·31	0·78	4·89	10·88	Sadr Station		
...	...	...	...	...	...	...	...	0·8	...	...	4	?	1·92	?	0·80	4·52	?	Hoshiarpur		
...	...	...	...	...	...	...	...	...	0·65	...	3	3·6	1·00	2·76	0·65	4·25	8·12	Aliwal C	Gurdaspur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	0·59	...	2	2·6	1·08	2·84	0·59	5·40	9·52	Batala		
...	...	...	...	...	...	...	...	...	...	...	0	2·5	...	3·39	...	5·59	11·24	Kaler *C*		
...	...	...	...	...	...	...	...	...	1·08	...	2	3·0	2·62	2·47	1·54	8·10	9·68	Tibri *C*		
...	...	...	...	...	...	...	...	0·23	0·45	...	3	3·5	1·52	2·95	0·82	7·58	9·76	Gurdaspur		
...	...	...	...	...	...	...	...	0·4	...	...	2	3·8	1·18	2·20	0·73	7·31	12·74	Bhimpur *C*		
...	...	...	...	...	...	...	...	0·03	1·17	...	5	2·9	2·66	3·02	1·17	6·18	12·92	Pathankot		
...	...	...	...	...	...	...	0·22	1·03	0·80	...	6	7·6	3·61	6·40	1·10	12·89	25·38	Dalhousie		
...	...	...	...	...	...	...	...	0·4	0·15	...	5	4·0	1·85	3·18	1·00	7·59	15·96	Madhopur *C*		
...	...	...	...	...	...	...	...	...	0·22	...	2	2·9	0·38	2·95	0·22	3·41	11·50	Shakargarh		
...	...	...	0·25	...	...	...	...	...	...	...	3	2·3	1·20	2·26	0·80	5·61	7·77	Buchar *C*	Amritsar.	Punjab, Submontane.
...	...	...	...	...	...	...	...	0·30	...	...	2	2·0	0·49	1·52	0·30	2·50	5·05	Khara *C*		
...	...	...	...	...	...	...	...	...	0·40	...	3	2·1	0·90	2·53	0·40	3·90	6·85	Tarn Taran		
...	...	...	...	...	...	...	...	...	...	...	2	2·3	0·28	2·27	0·16	3·76	7·91	Raya *C*		
...	...	...	...	...	...	...	...	...	0·55	...	3	2·7	1·29	2·99	0·58	3·67	7·30	Jandiala *C*		
...	...	...	...	...	...	...	...	...	...	...	0	?	...	?	...	2·56	?	Amritsar Jail Hospital.		
...	...	...	...	...	...	...	...	...	...	...	1	2·9	0·16	2·39	0·10	3·24	8·41	Amritsar Sadr		
...	...	...	...	...	...	...	...	...	...	...	0	?	0·02	?	0·02	2·47	?	Amritsar *C*		
...	...	...	...	...	...	...	...	...	0·30	...	2	2·6	0·40	2·99	0·30	2·20	8·05	Buggeh *C*		
...	...	...	...	...	...	...	...	...	0·50	...	3	1·9	1·25	1·70	0·50	3·82	5·57	Ajnala		
...	...	...	...	...	...	...	...	2·2	0·50	...	6	7·8	4·95	5·80	2·25	15·12	17·49	Kasauli	Simla.	Punjab, Hill Division.
...	...	...	...	...	...	...	1·61	0·3	...	...	6	7·4	3·38	4·81	1·61	10·30	16·72	Barauli		
...	...	...	...	...	...	...	...	0·1	0·09	...	6	10·1	2·64	7·68	0·99	13·20	23·20	Simla		
...	...	...	...	...	1·00	...	...	...	0·10	...	6	8·7	3·15	4·53	1·12	12·70	23·09	Kot Khai		
...	...	...	...	...	0·28	...	0·10	0·5	...	...	8	7·8	2·89	5.07	0·90	8·13	26·99	Kotgarh		
...	...	...	...	0·08	0·08	...	...	...	0·06	...	4	6·7	1·52	2·58	0·48	8·91	53·70	Kilba		
...	...	...	...	...	...	...	...	0·3	0·03	...	7	6·6	2·55	3·64	0·56	10·40	19·65	Plach	Kangra.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	0·09	...	5	4·6	1·94	2·75	0·60	10·46	25·87	Kulu		
...	...	...	...	...	...	...	...	0·52	0·57	...	8	6·0	3·43	2·38	0·57	20·27	20·98	Nagar		
...	...	...	...	...	...	...	...	0·04	0·20	...	7	7·8	2·77	7·60	0·98	11·06	28·84	Palampur		
...	...	...	...	...	...	...	...	0·88	0·35	...	6	4·8	3·13	2·95	0·88	8·66	14·29	Hamirpur		
...	...	...	...	...	...	...	...	0·02	0·49	...	4	4·6	1·13	3·36	0·49	8·46	15·01	Dera		
...	...	...	...	...	...	...	...	0·1	0·96	...	8	5·9	3·47	5·65	0·96	9·81	17·56	Kangra		
...	...	...	...	?	...	...	...	0·0	1·17	...	8	10·3	6·08	9·67	1·56	15·55	29·85	Dharmsala		
...	...	...	...	...	...	...	...	0·4	0·13	...	4	4·3	1·35	3·69	0·48	7·72	18·75	Nurpur		

Table of Rainfall recorded at Stations ...

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.
Punjab, North-West.	Gujranwala.	Ramnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Wazirabad ...	...	...	...	...	...	...	...	...	...	...	...	...	0·17	...	...	...
		Gujranwala Sadr Kacheri.	...	...	...	...	...	0·77	...	...	...	...	...	...	...	...	...	...
		Shekhupura ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hafizabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meluana *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahkot *C* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Sialkot.	Zafarwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·67	...	...
		Pasrur ...	...	...	...	...	...	...	0·70	...	...	...	...	...	...	0·19	...	...
		Raya ...	...	...	...	...	...	...	0·50	...	...	...	...	...	...	0·04	...	...
		Daska ...	...	...	...	...	...	...	0·25	...	...	...	...	...	...	...	...	...
		Sialkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Gujrat.	Sadr (Gujrat) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharian (Lala Musa)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phalia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Jhelum.	Pind Dadan Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr Station (Jhelum)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chakwal ...	...	...	...	...	...	...	...	...	...	...	...	0·10	...	...	...	...
		Talagang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·13	...
Punjab, North-West.	Rawalpindi.	Pindigheb ...	...	...	...	...	0·16	...	...	0·09	...	...	...	...	...	...	...	0·13
		Fatahjang ...	...	...	...	...	...	...	...	...	...	...	...	0·42	...	...	...	...
		Attock ...	...	...	...	...	...	0·22	...	...	...	...	...	...	...	...	...	...
		Rawalpindi ...	...	...	...	...	0·81	...	...	...	...	...	...	...	...	0·08	...	0·55
		Gujar Khan ...	...	...	...	...	0·10	0·15	0·10	...	...	...	...	...	...	...	...	...
		Kahuta ...	...	...	...	...	...	0·55	...	...	0·12	...	...	...	0·20	...	0·13	...
		Murree ...	...	...	...	...	...	0.97	0·43	...	0·51	...	...	...	...	...	...	0·33
Punjab, North-West.	Peshawar.	Sawabi ...	...	...	...	...	0·17	...	...	...	...	D.	...	...	...	...	...	...
		Lahore (Utman Bolak).	...	...	...	...	...	...	...	D.	...	...	...	...	...	D.	...	...
		Nowshera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mardan ...	...	...	...	...	D.	...	...	...	...	...	...	D.	...	D.	...	...
		Katlang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hashtnagar ...	...	...	...	...	D.	D.	...	D.	...	...	...	...	...	...	D.	...
		Doaba Daudzai ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Peshawar ...	...	...	...	...	...	...	...	...	...	...	D. R	D. R	D.	D.	D. R.	0·3[illegible]
Punjab, North-West.	Hazara.	Abbott-abad ...	...	0·03	...	...	1·04	0·80	0·03	...	0·08	...	...	...	...	...	0·02	[illegible]
		Mansahra ...	...	...	0·06	...	0·26	0·60	...	...	...	...	...	...	...	...	...	[illegible]
		Haripur ...	...	...	...	...	0·21	...	...	...	...	...	...	...	...	...	0·03	...
Punjab, North-West.	Kohat.	Kohat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hangu ...	...	...	...	...	...	...	...	1·27	...	...	...	...	...	...	...	...
		Thal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...
		Banda Daud Shah ...	...	...	...	...	...	...	1·53	...	0·15	...	...	0·10	...	...	...	...
		Khushalgarh ...	...	...	...	...	0·53	...	...	0·60	...	...	...	...	...	...	...	...
Punjab, West.	Bannu.	Mianwali ...	...	...	...	...	...	...	...	...	0·10	...	...	...	...	...	0·05	0·40
		Isa Khel ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	0·11	1·15
		Bannu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	0·53
		Marwat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	0·30

...njab for the month of *June* 1892—continued.

24 21st.	25 22nd.	26 23rd.	27 24th.	28 25th.	29 26th.	30 27th.	31 28th.	32 29th.	33 30th.	34	35 Number of rainy days.	36 Average number of rainy days.	37 Total rainfall for the month.	38 Average rainfall for the month.	39 Heaviest rainfall during the month.	40 Total rainfall from 1st October 1891 up to 30th June 1892.	41 Average rainfall from 1st October up to 30th June.	3 Station.	2 District.	1 Meteorological Division.
...	...	...	...	...	...	...	...	0·80	...	...	1	2·3	0·80	1·53	0·80	2·34	5·83	Ramnagar	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	0·38	...	...	2	1·9	0·55	1·71	0·38	3·33	7·71	Wazirabad		
...	...	...	...	...	...	...	...	1·70	...	...	2	2·7	2·47	1·90	1·70	5·43	8·19	Gujranwala Sadr Kacheri		
...	...	0·20	...	...	...	...	...	0·40	...	...	2	1·3	0·60	0·96	0·40	1·90	4·22	Shekhupura		
...	...	...	...	...	...	...	...	1·85	...	...	1	2·1	1·85	1·49	1·85	3·19	6·98	Hafizabad		
...	...	0·01	...	...	...	...	...	1·05	...	...	1	?	1·06	?	1·05	3·31	?	Meluana *C*		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	1·50	?	Shahkot *C*		
...	...	...	...	...	...	...	...	0·16	...	...	2	2·0	0·83	2·88	0·67	3·73	10·15	Zafarwal	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	0·65	...	3	2·3	1·52	2·31	0·70	4·40	10·55	Pasrur		
...	...	...	...	...	...	...	...	...	2·41	...	2	1·9	2·95	2·16	2·41	7·34	7·42	Raya		
...	...	...	...	...	...	...	...	...	0·35	...	2	1·7	0·60	1·95	0·35	3·91	8·72	Daska		
...	...	...	...	...	...	...	...	...	0·44	...	1	3·5	0·44	2·87	0·44	5·93	11·70	Sialkot		
...	...	...	...	...	...	...	...	...	0·20	...	1	2·9	0·20	2·18	0·20	3·43	10·72	Sadr (Gujrat)	Gujrat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	0·65	...	2	2·7	0·83	2·45	0·65	4·86	10·46	Kharian (Lala Musa)		
...	...	...	...	...	...	...	...	...	0·30	...	2	1·8	0·55	1·01	0·30	1·79	7·57	Phalia		
...	...	...	...	...	...	...	...	...	0·76	...	1	2·2	0·76	1·23	0·76	2·43	6·51	Pind Dadan Khan	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	0·12	...	2	3·2	0·44	2·08	0·32	3·37	9·50	Sadr Station (Jhelum)		
...	...	...	...	...	...	...	...	...	0·19	...	3	2·1	0·44	0·78	0·19	1·06	6·75	Chakwal		
...	...	...	...	...	...	...	...	...	0·49	...	3	2·3	0·78	1·03	0·49	2·49	8·43	Talagang		
...	...	...	...	...	...	...	...	...	0·18	...	3	1·9	0·62	0·88	0·18	3·78	8·10	Pindigheb	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	0·20	...	3	1·4	1·20	0·47	0·58	4·67	9·21	Fatahjang		
...	...	...	...	...	...	...	...	...	...	...	3	0·6	0·65	0·29	0·32	2·27	8·59	Attock		
...	...	...	...	...	...	...	0·40	...	...	...	3	2·9	1·88	1·84	0·81	4·67	14·12	Rawalpindi		
...	...	...	...	...	...	...	...	...	...	...	4	1·7	1·65	1·11	1·30	3·82	10·83	Gujar Khan		
...	...	...	...	...	...	...	...	1·25	0·17	...	8	1·1	3·32	0·34	1·25	9·44	11·19	Kahuta		
...	...	...	...	...	...	...	...	...	0·22	...	8	5·3	3·68	3·65	0·97	13·64	20·09	Murree		
...	...	...	...	...	...	...	...	D.	D.	...	2	0·5	0·77	0·34	0·60	3·89	8·57	Sawabi	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	0·5	0·49	0·14	0·49	2·21	8·08	Lahore (Utman Bolak).		
...	...	...	...	...	...	...	D.	D.	D.	...	2	0·3	1·32	0·41	0·74	2·86	8·47	Nowshera		
...	...	...	...	...	...	...	...	0·11	D.	...	2	0·8	0·51	0·49	0·40	2·47	8·88	Mardan		
...	...	...	...	...	...	...	...	...	...	...	1	0·7	0·54	0·43	0·54	3·82	7·24	Katlang		
...	...	...	...	...	...	...	...	0·04	...	...	2	0·2	1·03	0·09	0·89	2·97	6·42	Hashtnagar		
...	...	...	...	...	...	...	...	...	...	...	2	0·1	0·90	0·21	0·78	2·86	8·33	Doaba Daudzai		
...	R.	...	...	...	...	...	D.	D. R.	0·03	...	2	0·6	0·45	0·32	0·30	2·96	8·14	Peshawar		
...	...	...	...	...	...	...	...	0·02	...	...	6	4·8	4·24	2·93	1·09	16·31	23·62	Abbott-abad	Hazara.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	4	3·6	1·97	1·73	0·60	9·13	21·27	Mansahra		
...	...	...	...	...	...	...	...	...	...	...	4	1·9	1·34	1·08	0·52	6·14	15·93	Haripur		
...	...	...	...	...	...	...	...	...	0·18	...	1	1·9	0·18	0·91	0·18	2·17	10·28	Kohat	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	3	?	1·77	?	1·27	3·96	?	Hangu		
...	...	...	...	...	...	...	...	...	...	...	2	?	0·53	?	0·28	5·76	?	Thal		
...	...	...	...	...	...	...	...	...	0·60	...	5	?	3·28	?	1·53	3·30	?	Banda Daud Shah		
...	...	...	...	...	...	...	...	...	...	...	2	?	1·13	?	0·60	1·13	?	Khushalgarh		
...	...	...	...	...	...	...	...	...	...	...	4	1·4	1·76	0·73	0·70	2·25	4·81	Mianwali	Bannu.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	2	1·4	1·70	0·52	1·45	2·03	5·00	Isa Khel		
...	...	...	...	...	...	...	...	...	...	...	2	1·5	0·65	0·81	0·52	1·19	5·90	Bannu		
...	...	...	...	...	...	...	...	...	...	...	2	1·2	1·00	0·64	0·65	1·33	5·51	Marwat		

Table of Rainfall recorded at Stations

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.
Punjab, West.	Shahpur.	Midh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sahiwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'25	...	...
		Nurpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1'00
		Mitha Tiwana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'53
		Sakesar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naushahra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'20	...
		Khushab ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'03	...
		Shahpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'02	...	0'60
		Bhera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Miani ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Jhang.	Shorkot ...	...	...	...	...	...	...	...	0'03	0'19	...	...	...	...	...	0'10	0'30
		Jhang ...	...	...	...	...	...	...	...	...	0'26	...	...	...	...	0'38	0'26	0'29
		Chiniot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'14	...	...
Punjab, West.	Dera Ismail Khan.	Tank ...	...	...	...	...	...	...	...	0'02	...	...	...	...	...	0'21	...	0'18
		Kulachi ...	...	...	...	...	...	...	...	0'42	...	...	...	...	...	...	0'25	...
		Dera Ismail Khan...	...	...	...	...	...	...	...	...	0'06	...	...	...	...	...	0'05	0'36
		Bhakkar ...	...	...	...	...	...	...	...	...	0'49	...	...	...	...	...	...	0'55
		Leiah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'25
Punjab, West.	Dera Ghazi Khan.	Sanghar ...	...	...	...	...	...	...	...	0'39	...	...	...	...	...	...	0'06	0'09
		Dera Ghazi Khan ...	...	...	...	...	...	...	...	R.	...	...	...	...	...	R.	0'0[illegible]	0'4[illegible]
		Fort Munro ...	...	...	...	...	...	...	R.	1'15	...	R.	...	...	R.	R.	0'41	0'8[illegible]
		Jampur ...	...	...	...	...	...	...	...	R.	...	R.	...	...	...	...	0'36	0'15
		Rajanpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Muzaffargarh.	Alipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'51	0'31
		Muzaffargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'10
		Sinanwan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'12
Punjab, West.	Mooltan.	Mailsi ...	...	...	...	...	...	...	...	...	...	...	...	0'12	...	...	...	...
		Lodhran ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'06	0'3[illegible]
		Shujabad ...	...	...	...	...	...	...	...	...	0'16	...	...	...	...	...	...	0'04
		Mooltan ...	...	...	...	...	...	...	...	...	0'59	...	...	...	...	...	...	0'34
		Kabirwala ...	...	...	...	...	...	...	...	...	0'14	...	...	...	...	...	...	1'01

...ab for the month of *June* 1892—concluded.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
[illegible]	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.		Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 30th June 1892.	Average rainfall from 1st October up to 30th June.	Station.	District.	Meteorological Division.
...	...	...	0·50	...	...	...	...	...	1·02	...	2	1·8	1·52	0·94	1·02	2·77	5·54	Midh	Shahpur.	Punjab, West.
...	...	0·09	...	...	...	...	...	0·1	...	...	2	2·3	0·45	1·43	0·25	0·87	5·71	Sahiwal		
...	...	...	...	...	...	...	...	...	...	...	1	1·3	1·00	0·54	1·00	1·58	3·30	Nurpur		
...	...	...	...	...	...	...	...	...	2·50	...	2	1·1	3·05	0·60	2·50	3·05	4·60	Mitha Tiwana		
...	...	...	...	...	...	...	...	...	...	...	0	1·0	0	0·63	0	0	2·37	Sakesar		
...	...	...	...	...	...	...	...	0·20	1·10	...	4	2·4	2·10	1·21	1·10	3·72	7·35	Naushahra		
...	...	...	...	...	...	...	...	...	2·01	...	2	1·2	2·45	0·6[illegible]	2·01	2·87	4·12	Khushab		
...	...	...	...	...	...	...	...	...	0·97	...	2	1·6	1·59	1·24	0·97	1·97	6·48	Shahpur		
...	...	...	...	...	...	...	...	...	0·60	...	1	0·8	0·60	0·61	0·60	1·08	5·97	Bhera		
...	...	...	...	...	...	...	...	0·30	...	...	1	1·8	0·30	0·88	0·30	1·88	6·64	Miani		
...	...	...	...	...	...	...	...	...	0·01	...	3	1·2	0·69	0·67	0·36	1·08	3·18	Shorkot	Jhang.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	4	1·5	1·19	0·7[illegible]	0·38	1·58	3·28	Jhang		
...	...	...	...	...	...	...	...	...	0·13	...	2	1·9	0·34	1·11	0·14	1·25	4·08	Chiniot		
...	...	...	...	...	...	...	...	...	...	...	2	0·4	0·54	0·0[illegible]	0·21	1·53	2·66	Tank	Dera Ismail Khan.	Punjab, West.
...	...	...	0·18	...	...	...	...	...	0·36	...	4	0·8	1·21	0·57	0·42	1·55	3·29	Kulachi		
...	...	...	...	...	...	...	...	...	0·17	...	2	1·3	0·61	0·62	0·36	0·92	4·02	Dera Ismail Khan		
...	...	...	...	...	...	...	...	...	0·88	...	3	1·0	1·96	0·32	0·88	2·09	2·88	Bhakkar		
...	...	...	...	...	...	...	...	...	1·01	...	4	1·1	1·62	0·30	1·01	1·77	2·73	Leiah		
...	...	...	...	...	...	...	...	1·78	...	...	3	0·9	2·43	0·51	1·78	2·85	3·43	Sanghar	Dera Ghazi Khan.	Punjab, West.
...	...	...	...	...	...	...	...	0·20	...	...	2	1·2	0·79	0·88	0·49	1·45	3·72	Dera Ghazi Khan		
...	...	...	0·4[illegible]	...	0·13	...	1·12	1·13	...	...	9	2·4	6·64	1·08	1·19	6·64	2·23	Fort Munro		
...	...	...	...	...	...	...	...	0·42	...	...	4	1·0	1·13	0·52	0·42	1·61	2·03	Jampur		
...	...	...	...	...	...	...	...	...	0·55	...	3	0·5	1·07	0·20	0·55	1·58	1·37	Rajanpur		
...	...	...	...	...	...	...	...	...	0·68	...	4	0·2	5·28	0·35	3·78	6·06	1·91	Alipur	Muzaffargarh.	Punjab, West.
...	...	...	...	...	...	...	...	...	0·10	...	3	0·9	0·70	0·43	0·50	1·24	2·05	Muzaffargarh		
...	...	...	...	...	...	...	...	...	1·2[illegible]	...	4	0·5	2·04	0·45	1·28	2·55	2·59	Sinanwan		
...	...	...	...	...	...	...	...	...	0·0[illegible]	...	1	1·3	0·16	0·47	0·12	0·65	1·65	Mailsi	Mooltan.	Punjab, West.
...	...	...	...	...	...	...	...	...	1·00	...	3	0·7	1·00	0·28	0·46	1·48	1·63	Lodhran		
...	...	...	...	...	...	...	...	...	0·22	...	2	0·9	0·91	0·33	0·59	1·36	1·63	Shujabad		
...	...	...	...	...	...	...	...	...	0·2[illegible]	...	3	1·1	1·49	0·39	0·60	2·13	2·02	Mooltan		
...	...	...	...	...	...	...	...	...	0·10	...	3	1·5	1·30	0·68	1·01	1·59	2·24	Kabirwala		

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

The Gauges in use are indicated thus—
Column 2.—*C* indicates Canal Stations.
b.—Watson's Improved.
s.—Symon's Improved.
Stations not thus marked use the old Pattern Gauge.

Columns 4—10.—T=Thunder.
H=Hail.
R=Slight rain, not measured.
D=Dust-storm.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.	Date of fall last reported.	Fall of Rain on each Day of the Week.							Total.	Special
			Week ending 9th July 1892.								
			Sunday 3rd.	Monday 4th.	Tuesday 5th.	Wednesday 6th.	Thursday 7th.	Friday 8th.	Saturday 9th.		
Ferozepore.	Gobindgarh *C* ...	5th June ...	...	...	...	...	...	...	0·10	0·10	
			Week ending 16th July 1892.								
			Sunday 10th.	Monday 11th.	Tuesday 12th.	Wednesday 13th	Thursday 14th.	Friday 15th.	Saturday 16th.		
Ferozepore.	Gobindgarh *C* ...	9th July ...	...	...	2·00	...	...	...	...	2·00	
Dera Ismail Khan.	Tánk ...	17th June ...	...	...	0·51	0·12	...	0·37	...	1·00	
	Kuláchi ...	2nd July ...	...	...	...	...	...	...	0·21	0·21	
	Dera Ismail Khan...	30th June ...	...	...	...	...	...	...	...	...	
	Bhakkar ...	Ditto ...	...	...	0·54	0·47	...	0·12	...	1·13	
	Leiah ...	Ditto ...	...	...	0·10	...	...	...	...	0·10	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 23RD JULY 1892.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. Month of July 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 17th.	Monday 18th.	Tuesday 19th.	Wednesday 20th.	Thursday 21st.	Friday 22nd.	Saturday 23rd.	Total.	Special Remarks.
Hissar.	Sirsa	s	13th July	...	...	...	...	...	...	0·96	0·96	
	Fatahabad	s	Ditto	...	...	0·31	...	...	...	..	0·31	
	Hissar	s	Ditto	...	...	1·33	...	...	...	0·42	1·75	
	Hánsi	s	11th July	...	...	1·49	...	...	...	0·19	1·68	
	Bhiwáni	s	Ditto	...	0·96	...	...	...	...	0·70	1·66	
	Budhláda	s	14th July	...	...	0·60	...	...	...	...	0·60	
	Tohána	s	Ditto	...	...	1 25	...	0·13	...	1·31	2·69	
State.	Dhaneta C	...	9th July	...	...	...	...	0·46	...	0·65	1·11	
Rohtak.	Rohtak	s	11th July	...	0·60	...	...	0·10	...	...	0·70	
	Gohána	s	Ditto	...	0·30	...	...	...	...	...	0·30	
	Sámpla	s	15th July	...	...	...	...	...	...	...	...	
	Jhajjar	s	10th Do.	...	...	...	...	0·62	...	...	0·62	
Gurgaon.	Farrukhnagar	s	8th July	...	0·40	...	0·30	...	...	0·40	1·10	
	Játúsána	s	16th Do.	0·15	...	...	...	...	...	...	0·15	
	Rewári	s	Ditto	0·27	...	0·40	...	0·07	...	...	0·74	
	Shahjahánpur	s	Ditto	0·78	0·12	...	...	...	...	R.	0·90	
	Tauru	s	12th July	...	0·50	...	0·30	...	...	...	0·80	
	Nuh	s	15th Do.	...	1·45	...	0·39	...	...	...	1·84	
	Fírozpur	s	Ditto	0·62	0·62	...	...	...	...	...	1·24	
	Hodal	s	16th July	0·96	1·38	...	0·30	...	...	...	2·64	
	Hattin	s	Ditto	0 82	0·70	...	0·11	...	...	...	1·63	
	Palwal	s	Ditto	1·00	1·27	...	0·04	0·52	...	...	2·83	
	Sohna	s	Ditto	...	1·50	...	1·00	...	...	...	2·50	
	Gurgaon	s	12th July	0·07	0·55	...	...	0·31	...	...	0·93	
	Punahána	s	11th Do.	0·26	0·78	...	1·50	...	...	...	2·54	
Delhi.	Ballabgarh	s	13th July	...	1·40	1·00	0·07	1·40	0·04	...	3·91	
	Mahrauli	s	Ditto	0·90	0·13	...	...	0·05	...	0·40	1·48	
	Sadr (Delhi)	s	11th July	...	0·57	1·35	0·07	0·15	0·07	...	2·21	
	Sonepat	s	12th Do.	...	0·03	...	...	...	0·02	...	0·05	
Karnal.	Pánipat	s	12th July	...	0·09	...	...	...	...	...	0·09	
	Karnál	s	11th Do.	...	...	...	...	...	0·08	...	0·08	
	Rajaund	s	23rd May	0·34	...	...	...	...	...	0·18	0·52	
	Kaithal	s	9th July	...	0·03	...	...	...	0·06	0·32	0·41	
	Gulah	s	10th Do.	...	...	...	...	...	...	1·00	1·00	
Umballa.	Pipli	s	11th July	...	0·02	0·04	...	...	0·92	...	0·98	
	Jagádhri	s	14th Do.	...	...	...	...	...	0·05	...	0·05	
	Umballa	s	15th Do.	...	...	...	...	...	0·30	0·03	0·33	
	Naráingarh	s	Ditto	...	...	0·16	...	...	0·10	0·16	0·42	
	Kharar	s	Ditto	...	0·22	0·22	0·82	...	0·05	...	1·31	
	Rúpar	s	Ditto	0·20	0·16	...	1·07	...	0·34	0·05	1·82	
Patiala State.	Kotra C	...	7th June	...	...	1·15	...	...	...	1·06	2·21	
	Jodhpur C	...	13th July	D.	R.	...	R.	D.	...	2·08	2·08	
	Raniki C	...	12th Do.	...	...	0·96	...	...	...	...	0·96	
	Lehal C	...	15th Do.	...	...	...	...	...	0·46	0·05	0·51	
Nabha State.	Dádahur C	...	15th July	...	...	0·61	...	...	...	1·16	1·77	
Simla.	Kasauli	s	15th July	...	0·20	2·50	...	...	0·54	0·74	3·98	
	Barauli	s	16th Do.	...	...	...	...	...	...	...	...	Statements not received.
	Simla	s	15th Do.	...	...	...	...	...	...	...	...	
	Kot Khái	s	14th Do.	...	...	...	...	...	...	...	...	
	Kotgarh	s	13th Do.	...	...	...	...	...	...	...	...	
	Kilba	s	16th Do.	...	...	0·02	...	...	0·04	0·06	0·12	

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Month of July 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 17th.	Monday 18th	Tuesday 19th.	Wednesday 20th.	Thursday 21st.	Friday 22nd	Saturday 23rd.	Total.	Special Re[...]
Kangra.	Plách	*s*	14th July	0·10	0·40	...	0·10	0·10	0·57	1·00	2·27	Good rain th[...] Kharif sow[...] ished. Pr[...] affected fa[...] good rainfall. [...] plentiful.
	Kulu	*s*	15th Do.	...	0·14	0·57	...	...	0·05	1·26	2·02	
	Nagar	*s*	16th Do.	...	...	0·63	...	...	0·25	0·95	1·83	
	Pálampur	*s*	Ditto	...	3·36	1·84	...	...	2·47	7·56	15·23	
	Hamírpur	*s*	15th July	0·03	0·36	0·86	...	0·02	0·49	2·92	4·68	
	Dera	*s*	Ditto	...	0·29	1·70	...	...	0·50	2·73	5·22	
	Kángra	*s*	Ditto	...	1·01	3·00	...	...	0·53	3·00	7·54	
	Dharmsála	*s*	Ditto	1·54	0·83	2·85	...	1·85	6·46	10·00	23·53	
	Núrpur	*s*	16th July	...	0·12	2·55	0·06	...	1·35	6·82	10·90	
Hoshiarpur.	Dasúya	*s*	14th July	0·79	0·90	...	...	...	...	0·69	2·38	
	Una	*s*	Ditto	0·49	0·23	...	...	0·30	0·14	...	1·25	
	Garhshankar	*s*	Ditto	0·16	1·76	...	...	0·12	...	0·42	2·46	
	Sadr Station	*s*	Ditto	0·85	1·90	...	...	...	0·02	1·11	3·88	
	Hoshiárpur	*s*	Ditto	0·84	1·50	...	...	...	0·05	1·01	3·40	
Jullundur.	Jullundur	*s*	14th July	...	0·70	...	...	...	0·24	...	0·94	
	Nakodar	*s*	15th Do.	...	...	0·82	...	...	...	0·25	1·07	
	Phillour	*s*	Ditto	...	...	0·22	...	...	...	0·19	0·41	
	Nawashahr	*s*	Ditto	...	...	1·12	...	...	...	0·03	1·15	
Ludhiana.	Samrála	*s*	13th July	0·21	0·31	...	...	...	R.	R.	0·52	
	Ludhiána	*s*	15th Do.	...	...	0·93	...	...	0·11	0·07	1·11	
	Jagraon	*s*	Ditto	...	...	1·97	...	0·07	...	0·09	2·13	
Ferozepore.	Moga	*s*	15th July	...	...	0·22	...	...	...	1·26	1·48	
	Zíra	*s*	Ditto	...	...	1·26	...	...	...	0·23	1·49	
	Ferozepore (Sadr)	*s*	Ditto	...	...	1·22	...	...	...	...	1·22	
	Ferozepore City	*s*	Ditto	...	...	1·05	...	...	...	...	1·05	
	Muktsar	*s*	13th July	...	...	...	...	...	...	...	...	
	Fázilka	*s*	14th Do.	...	...	...	...	...	...	...	...	
	Nathána	*s*	13th Do.	...	...	...	...	...	...	2·10	2·10	
	Govindgarh *C*	...	12th Do.	...	...	...	...	...	...	...	...	Statt. not [...]
Mooltan.	Mailsi	*s*	13th July	...	...	...	...	...	...	...	...	
	Lodhrán	*s*	14th Do.	...	...	...	...	...	...	...	...	
	Shujabad	*s*	13th Do.	...	...	...	...	...	...	...	...	
	Mooltan	*s*	Ditto	...	...	0·02	...	...	...	...	0·02	
	Kabírwála	*s*	Ditto	...	...	R.	...	...	...	...	...	
Jhang.	Shorkot	*s*	13th July	...	...	0·13	...	...	...	...	0·13	
	Jhang	*s*	14th Do.	...	...	0·46	...	...	...	...	0·46	
	Chiniot	*s*	13th Do.	...	...	1·13	...	...	...	...	1·13	
Montgomery.	Gugera	*s*	14th July	...	...	0·55	...	...	...	...	0·55	
	Montgomery	*s*	Ditto	...	...	...	...	...	...	...	...	
	Pákpattan	*s*	13th July	...	...	...	...	...	...	...	...	
	Dipálpur	*s*	15th Do.	...	...	0·10	...	...	...	...	0·10	
Lahore.	Van *C*	*b*	15th July	...	...	1·50	...	...	...	...	1·50	
	Chunián	*s*	Ditto	...	...	0·61	...	...	...	...	0·61	
	Kasúr	*s*	14th July	...	...	0·66	...	...	...	...	0·66	
	Pambe *C*	...	Ditto	...	...	0·50	...	...	...	...	0·50	
	Sharakpur	*s*	13th July	...	1·00	...	...	...	...	...	1·00	
	Niáz Beg *C*	...	14th Do.	...	...	0·90	...	...	...	...	0·90	
	Lahore	*s*	Ditto	...	R.	D 0·30	...	...	...	...	0·30	
	Meean Meer *C*	*b*	Ditto	...	...	0·30	...	...	...	...	0·30	
	Manihála *C*	...	15th July	...	...	...	...	...	...	...	...	
	Dafthu *C*	*b*	14th Do.	...	...	1·10	...	...	...	...	1·10	
Amritsar.	Buchar *C*	*b*	14th July	...	...	0·40	...	...	...	...	0·40	
	Khara *C*	...	Ditto	...	...	0·60	...	...	...	0·08	0·68	
	Tarn Táran	*s*	15th July	...	...	0·40	...	...	...	...	0·40	
	Raya *C*	...	Ditto	...	...	1·22	...	...	...	0·71	1·93	
	Jandiála *C*	...	Ditto	...	...	0·43	...	...	...	...	0·43	
	Jail Hospital	*s*	13th July	...	...	1·44	...	...	...	...	1·44	
	Amritsar (Sadr)	*s*	14th Do.	...	...	1·01	...	...	...	...	1·01	
	Amritsar *C*	...	Ditto	...	...	1·05	...	...	...	...	1·05	
	Buggeh *C*	...	Ditto	...	...	0·30	...	...	...	...	0·30	
	Ajnála	*s*	Ditto	...	0·12	1·71	...	...	...	...	1·83	

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. Month of July 1892. Sunday 17th.	Monday 18th.	Tuesday 19th.	Wednesday 20th.	Thursday 21st.	Friday 22nd.	Saturday 23rd	Total.	Special Remarks.
Gurdaspur.	Aliwál C ...	15th July ...	...	...	0·65	...	...	...	0·10	0·75	
	Batála s	Ditto ...	...	...	0·91	...	...	...	0·08	0·99	
	Kaler C ...	13th July. ...	...	...	...	...	...	...	...	...	
	Tibri C ...	14th Do. ...	...	1·80	0·90	...	...	...	...	2·70	
	Gurdáspur s	15th Do. ...	...	0·50	1·36	...	...	...	0·18	2·04	
	Bhímpur C ...	14th Do. ...	...	0·35	1·85	...	...	...	0·85	3·05	
	Pathánkot s	Ditto ...	0·32	2·45	...	...	...	2·56	0·62	5·95	
	Dalhousie s	15th July ...	2·13	3·86	...	0·27	5·11	4·00	1·89	17·26	
	Mádhopur C b	Ditto ...	0·40	0·65	2·30	...	...	...	4·15	7·50	
	Shakargarh s	14th July ...	...	0·13	0·85	...	...	...	0·27	1·25	
Sialkot.	Zafarwál s	14th July ...	0·11	0·81	...	...	...	0·27	0·10	1·29	
	Pasrúr s	Ditto ...	...	0·58	0·98	...	...	...	...	1·56	
	Raya s	Ditto ...	...	...	1·28	...	...	...	...	1·28	
	Daska s	Ditto ...	...	0·02	0·80	...	...	...	...	0·82	
	Siálkot s	Ditto ...	...	0·32	0·31	...	...	...	0·13	0·76	
Gujrat.	Gujrát (Sadr) s	14th July ...	...	0·10	0·50	...	...	...	1·30	1·90	Sowing of kharíf crops finished. Crops of Tahsíl Phália which were sown at the last rainfall grew but are burnt up by intense heat and no further rain.
	Khárián (Lála Músa) s	Ditto. ...	...	0·05	0·06	...	...	...	1·04	1·15	
	Phália s	Ditto ...	...	...	...	...	...	...	...	...	
Gujranwala.	Rámnagar s	13th July ...	...	1·66	...	...	...	...	...	1·66	
	Wazirabad s	Ditto ...	...	0·80	...	...	...	0·05	...	0·85	
	Gujránwála (Sadr Kacheri) s	Ditto ...	...	0·91	...	...	...	...	...	0·91	
	Shekhupura s	Ditto ...	...	...	...	...	...	...	...	...	
	Háfizabad s	Ditto ...	0·22	1·75	...	...	...	...	...	1·97	
Shahpur.	Midh s	10th July ...	...	...	1·07	...	...	...	...	1·07	
	Sahiwál s	15th Do. ...	...	...	0·81	...	...	...	...	0·81	
	Núrpur s	14th Do. ...	...	...	0·12	...	...	...	0·31	0·43	
	Mitha Tiwána s	15th Do. ...	...	...	1·00	...	...	...	...	1·00	
	Sakesar s	Ditto ...	...	...	0·50	...	...	1·10	0·40	2·00	
	Naushehra s	13th July ...	...	...	1·10	...	...	...	0·30	1·40	
	Khusháb s	30th June ...	...	...	0·92	...	...	...	0·71	1·63	
	Shahpur s	1·th July ...	...	...	0·92	...	...	...	0·53	1·45	
	Bhera s	11th Do. ...	...	...	0·23	...	...	...	0·26	0·49	
	Miáni s	14th Do. ...	...	...	0·20	...	...	...	0·90	1·10	
Jhelum.	Pind Dádan Khan s	30th June ...	...	...	0·26	...	...	...	0·41	0·67	
	Jhelum (Sadr Station) s	14th July ...	...	0·09	...	...	...	...	0·11	0·20	
	Chakwál s	16th Do. ...	...	...	0·13	...	...	...	0·77	0·90	
	Talagang s	Ditto ...	...	...	0·41	...	...	...	0·46	0·87	
Rawalpindi.	Pindigheb s	12th July ...	...	...	...	...	...	0·54	...	0·54	
	Fatahjang s	Ditto ...	...	1·60	...	...	...	...	...	1·60	
	Attock s	14th July ...	...	...	...	...	...	...	...	...	
	Ráwalpindi s	11th Do. ...	0·91	...	...	...	...	...	...	0·91	
	Gujar Khan s	16th Do. ...	...	...	...	...	...	...	0·22	0·22	
	Kahuta s	12th Do. ...	...	0·30	0·77	...	...	...	0·32	1·39	
	Murree s	15th Do. ...	...	...	0·15	0·01	...	...	0·32	0·48	
Hazara.	Abbott-abad s	15th July ...	...	0·17	0·33	...	...	...	0·27	0·77	
	Mansehra s	14th Do. ...	...	0·50	...	...	...	...	...	0·50	
	Haripur s	15th Do. ...	...	0·11	...	...	...	...	...	0·11	
Peshawar.	Sawabi s	12th July ...	...	0·49	...	...	...	...	...	0·49	
	Lahore (Utman Bolak) s	17th June ...	...	...	...	...	...	...	...	...	
	Nowshera s	18th Do. ...	...	...	...	...	...	...	...	...	
	Mardán s	11th July ...	...	...	...	...	...	...	...	...	
	Katlang s	12th Do. ...	...	...	...	...	...	...	...	...	
	Hashtnagar s	11th Do. ...	...	...	...	...	...	...	...	...	
	Doába Daudzai s	Ditto ...	...	...	...	...	...	...	...	...	
	Peshávar s	30th June ...	D.	D.	D.	...	...	...	...	...	
Kohat.	Kohát s	11th July ...	...	...	...	...	...	...	0·23	0·72	
	Hangu s	14th Do. ...	0·32	0·17	...	...	...	...	...	...	
	Thal s	15th Do. ...	...	...	...	...	...	...	0·80	1·52	
	Banda Daud Shah s	12th Do. ...	0·32	...	0·40	...	...	...	...	...	
	Khushálgarh s	13th Do. ...	...	...	...	...	...	...			

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. *Month of July 1892.*								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 17th.	Monday 18th.	Tuesday 19th.	Wednesday 20th.	Thursday 21st.	Friday 22nd.	Saturday 23rd.	Total.	Special…
Bannu.	Miánwáli	s	13th July	...	0·80	...	...	...	...	...	0·80	
	Isa Khel	s	11th Do.	...	0·50	...	...	...	...	...	0·50	
	Bannu	s	17th June	...	0·41	...	...	...	0·80	...	1·21	
	Marwat	s	12th July	...	0·90	0·70	...	...	...	...	1·60	
Dera Ismail Khan.	Tánk	s	15th July	...	0·09	...	...	...	...	...	0·09	
	Kuláchi	s	16th Do.	...	...	...	...	...	...	...	...	
	Dera Ismail Khan	s	30th June	...	...	0·10	...	...	...	...	0·10	
	Bhakkar	s	15th July	...	...	0·02	...	...	...	...	0·02	
	Leiah	s	12th Do.	...	...	1·04	...	...	...	...	1·04	
Dera Ghazi Khan.	Sanghar	s	10th July	...	0·61	...	...	...	...	...	0·61	
	Dera Gházi Khan	s	13th Do.	..	...	0·20	...	...	...	...	0·20	
	Fort Munro	s	16th Do.	...	...	0·10	...	...	...	...	0·10	
	Jámpur	s	13th Do.	...	...	...	...	...	...	...	...	
	Rájanpur	s	Ditto	...	...	...	...	...	...	...	...	
Muzaffargarh.	Alipur	s	12th July	...	...	...	...	...	...	...	...	
	Muzaffargarh	s	13th Do.	...	...	...	...	...	...	...	...	
	Sinánwán	s	Ditto	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture,

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 2ND JULY 1892.

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Hissar ...	Hissar ...	16,854	6	...	6	25	15	10	14	...	5	1	...	5	1	2	3	19	78
	Hansi ...	15,190	3	10	13	8	4	4	...	...	3	...	...	5	2	...	2	45	28
	Bhiwani ...	35,487	9	8	17	16	9	7	1	...	4	1	...	10	1	...	1	25	24
	Sirsa ...	16,415	4	5	9	17	7	10	5	...	8	1	...	3	1	1	2	29	54
Rohtak ...	Rohtak ...	16,191	10	6	16	12	6	6	...	...	5	...	...	7	3	4	7	52	39
	Jhajjar ...	11,881	3	6	9	5	2	3	...	...	4	...	...	1	...	1	1	40	22
Gurgaon ...	Rewari ...	27,934	10	9	19	8	6	2	1	...	3	2	...	2	1	1	2	36	15
	Palwal ...	11,227	3	3	6	15	8	7	6	...	5	1	...	3	4	2	6	28	70
Delhi ...	Delhi ...	189,648	42	47	89	124	60	64	...	...	79	5	2	38	14	18	32	25	34
	Sonepat ...	12,611	2	5	7	10	4	6	...	...	6	...	1	3	1	1	2	29	41
Karnal ...	Karnal ...	21,530	6	5	11	13	9	4	...	...	10	...	...	3	3	3	6	27	32
	Kaithal ...	15,768	4	7	11	7	1	6	...	1	4	...	...	2	1	...	1	36	23
	Panipat ...	27,547	15	11	26	21	10	11	...	...	9	...	...	12	5	3	8	49	40
Umballa ...	Umballa ...	26,856	11	4	15	17	11	6	...	...	7	1	...	9	7	...	7	29	33
	Jagadhri ...	13,029	7	5	12	7	1	6	...	...	2	...	...	5	1	2	3	48	28
	Shahabad ...	11,473	3	3	6	5	3	2	...	...	3	...	...	2	1	...	1	27	23
	Sadhaura ...	10,445	2	...	2	3	2	1	...	...	2	1	...	...	...	...	...	10	15
Hoshiarpur	Hoshiarpur ...	21,099	7	12	19	15	9	6	...	2	5	1	...	7	4	1	5	47	37
	Tanda and Urmar ...	11,632	3	1	4	4	2	2	...	...	2	...	...	2	...	2	2	18	18
Jullundur ...	Jullundur ...	50,375	31	21	52	31	10	21	...	1	24	1	...	5	3	7	10	54	32
	Rahon ...	10,667	6	2	8	8	5	3	...	...	8	...	...	...	...	...	...	39	39
	Kartarpur ...	10,441	8	...	8	7	4	3	...	...	4	...	...	3	1	1	2	40	35
Ludhiana ...	Ludhiana ...	46,024	14	12	26	26	14	12	5	1	18	1	...	1	2	...	2	30	30
	Jagraon ...	18,116	5	11	16	16	7	9	1	3	6	1	...	5	1	1	2	46	46
Ferozepore...	Ferozepore ...	25,337	7	9	16	23	11	12	3	...	13	1	...	6	3	4	7	33	47
Mooltan ...	Mooltan ...	64,265	27	25	52	26	10	16	2	...	13	1	...	10	4	5	9	42	21
Jhang ...	Maghiana ...	13,866	5	3	8	7	6	1	...	...	1	...	...	6	1	1	2	30	26
	Chiniot ...	13,476	3	8	11	14	9	5	...	...	7	...	...	7	1	1	2	43	54

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.
29	Lahore	Lahore ...	159,597	52	44	96	87	54	33	5	...	42	2	1	37	17	7	24
30	Lahore	Kasur ...	20,290	13	9	22	24	13	11	13	...	5	...	1	5	4	...	4
31	Lahore	Chunian ...	10,339	6	5	11	10	3	7	2	...	1	...	...	7	...	3	3
32	Amritsar ...	Amritsar ...	135,401	46	50	96	107	56	51	4	1	67	3	2	30	12	18	30
33	Gurdaspur ...	Batala ...	27,223	13	10	23	12	1	11	...	...	9	...	...	3	1	1	2
34	Sialkot ...	Sialkot ...	33,965	15	20	35	17	9	8	...	...	10	...	...	7	3	1	4
35	Gujrat ...	Gujrat ...	17,671	7	7	14	9	5	4	...	...	6	1	1	1	...	1	1
36	Gujrat ...	Jalalpur ...	11,065	3	4	7	8	5	3	...	...	3	2	...	3	...	1	1
37	Gujranwala...	Gujranwala ...	25,892	19	7	26	17	15	2	1	...	8	...	1	7	5	1	6
38	Gujranwala...	Wazirabad ...	15,786	9	12	21	10	5	5	...	...	7	...	...	3	1	1	2
39	Shahpur ...	Bhera ...	Returns	not	rec	eive	d.											
40	Jhelum ...	Pind Dadan Khan ...	15,055	7	8	15	7	4	3	...	...	4	2	...	1	2	...	2
41	Rawalpindi	Rawalpindi ...	38,334	20	10	30	14	7	7	...	...	7	2	...	5	...	4	4
42	Peshawar ...	Peshawar ...	63,079	16	22	38	46	24	22	...	4	23	1	...	18	6	5	11
43	Kohat ...	Kohat ...	14,347	4	2	6	12	4	8	...	1	5	...	...	6	2	1	3
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	10	5	15	17	7	10	3	...	10	1	...	3	...	1	1
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	9	9	18	14	5	9	...	...	4	1	...	9	2	2	4
	Birth and death rate of London for the week ending 11th June 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Grand Total ...	1,398,900	505	462	967	901	462	439	66	14	471	34	9	307	121	108	229
	Hill Sanitaria.																	
	Simla ...		13,279	1	3	4	8	6	2	...	...	3	1	...	4	...	1	1
	Dharmsala ...		2,778	...	3	3	...	...	...	...	...	...	...	...	...	...	...	...
	Dalhousie ...		807	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...
	Murree ...		1,459	...	...	...	1	...	1	...	...	...	...	...	1	...	...	...

NOTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 28th July 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, P

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 2ND JULY 1892.

General Results.—The return is incomplete, the registers for the district of Shahpur not having been received. [illegible]paring the results of the districts from which returns have been received, the total deaths registered from all causes [illegible] 13,545 against 14,206 in the previous week and 12,623 in the corresponding week of the past year, giving respec[illegible] an annual death-rate of 35·3, 37·0 and 32·8 per 1,000 of population. The registered death-rate was 1·7 per 1,000 [illegible] than that registered last week, but 9·2 per 1,000 greater than the average rate of the corresponding week of the five [illegible] 1887—1891.

Cholera.—There were 2,976 deaths registered under the head of cholera against 3,541 in the previous week. [illegible] following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
[illegible]	Hissar Town	14
[illegible]	Bhiwani Town	1
[illegible]	Sirsa Town	5
[illegible]	Rural Circles	261
[illegible]	Rural Circles	73
[illegible]	Rewari Town	1
[illegible]	Palwal Town	6
[illegible]	Rural Circles	29
[illegible]	Rural Circles	28
[illegible]	Rural Circles	99
[illegible]	Rupar Town	1
[illegible]	Rural Circles	188
[illegible]	Rural Circles	177
[illegible]	Rural Circles	13
[illegible]	Nawashahr Town	1
[illegible]	Rural Circles	60
[illegible]	Ludhiana Town	5
[illegible]	Jagraon Town	1
[illegible]	Raikote Town	4
[illegible]	Machiwara Town	2
[illegible]	Rural Circles	225
[illegible]	Ferozepore Town	3
[illegible]	Dharmkot Town	7
[illegible]	Muktsar Town	1
[illegible]	Rural Circles	162
[illegible]	Mooltan Town	2
[illegible]	Rural Circles	127
[illegible]	Rural Circles	191
[illegible]gomery	Pakpattan Town	11
Do.	Rural Circles	214
[illegible]	Lahore Town	5
[illegible]	Sharakpur Town	1
[illegible]	Chunian Town	2
[illegible]	Kasur Town	13
[illegible]	Patti Town	1
[illegible]	Rural Circles	429
[illegible]	Amritsar Town	4
[illegible]	Rural Circles	144
[illegible]	Rural Circle	5
[illegible]	Rural Circles	115
[illegible]	Dingah Town	2
[illegible]wala	Rural Circles	40
[illegible]	Gujranwala Town	1
[illegible]	Rural Circles	157
[illegible]pindi	Rural Circles	11
[illegible]	Rural Circles	27
[illegible]	Haripur Town	2
[illegible]	Rural Circles	27
[illegible]	Rural Circles	10
[illegible]	Rural Circles	16
[illegible]	Edwardes-abad Town	1
[illegible] Ismail Khan	Rural Circle	13
Do.	Dera Ismail Khan Town	3
[illegible] Ghazi Khan	Rural Circles	22
[illegible]ffargarh	Rural Circles	12
[illegible]	Rural Circle	1
	Total	2,976

Small-pox.—From small-pox 376 deaths were registered against 361 in the previous week and 91 in the [illegible] sponding week of the past year.

Fevers.—From fevers there were 6,924 deaths against 7,179 in the previous week and 10,069 in the [illegible] ing week of the past year. The registered death-rate from fevers in comparatively low, and is very much [illegible] the rate registered in the corresponding week of last year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 179 deaths against 191 in the previous [illegible] 252 in the corresponding week of the past year.

Chest Disease.—Five hundred and fifteen against 512 and 494.

Snake-bite.—Twenty-eight against 19 and 20.

Hydrophobia.—Five against 2 and 4.

All other causes.—Two thousand five hundred and forty-two against 2,401 in the previous week and [illegible] in the corresponding week of the past year.

Infantile mortality.—Two thousand seven hundred and two deaths were registered in the districts from [illegible] returns have been received amongst infants under one year of age, of which number 1,324 were males and [illegible] females.

Births and Deaths in Municipal Towns.—In the 44 large Municipal towns 967 births were registered [illegible] males and 462 females), giving a birth-rate of 36 per *mille* of population; 901 deaths were registered [illegible] and 439 females), giving a death-rate of 34 per *mille* of population. The registered death-rate of [illegible] Palwal, 78 and 70 per 1,000, respectively, were very high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 28th July 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

Approximate Return of Traffic for week ended 23rd July 1892 on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*16,426	*11,144 6 0	29,220 10	6,266 7 0	56 0 0	17,466 13 0	6,528½	2,568½	9,097
Or per mile of Railway	...	68 12 8	...	38 10 11	0 5 6	107 13 1	...	...	...
For previous $2\frac{2}{7}$ weeks of half-year	36,960	24,906 11 0	89,904 0	14,396 11 0	123 0 0	39,426 6 0	14,116½	3,757	17,873½
Total for $3\frac{3}{7}$ weeks ...	53,386	36,051 1 0	1,19,124 10	20,663 2 0	179 0 0	56,893 3 0	20,645	6,325½	26,970½
COMPARISON.									
Total for corresponding week of previous year ...	14,900	9,419 14 4	35,163 0	9,423 4 3	65 11 9	18,908 14 4	6,713	1,662	8,375
Per mile of Railway corresponding week of previous year.	...	58 2 5	...	58 2 8	0 6 6	116 11 7	...	...	...
Total for corresponding $3\frac{4}{7}$ weeks of previous year...	59,195	40,095 9 7	1,82,915 20	28,790 12 6	209 8 6	69,095 14 7	23,944	5,879	29,823

* Increase is partly due to running of a special train from Umballa to Kalka and partly to heavier booking of 3rd class passengers from Kalka.

EAST INDIAN RAILWAY
AUDIT OFFICE:
The 27th July 1892.

R. C. S. MACKENZIE,
Chief Auditor.

Punjab Government Press, Lahore—4-8-92—690.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rab…
8	Mooltan ...	0·93 at Sadr. 0·80 in Mailsi. 0·58 in Lodhrán. 1·69 in Shujabad. 1·20 in Kabírwála.	1. Insufficient, but is increasing.	Stationary.	Sowings in progress. Canals flowing well.	...
9	Lahore ...	4·07 at Sadr. 0·35 in Chunián. 1·79 in Kasúr. 0·21 in Sharakpur.	1. Dry scarce, but green sufficient. 2. Improving.	Ditto.	Sowings still going on. Condition of crops is generally good. Maize crops are flourishing.	...
10	Amritsar ...	1·42 average.	1. Sufficient. 2. Good.	Slightly falling.	Crops in good condition.	...
11	Gurdáspur ...	Good rainfall throughout.	1. Plentiful. 2. Good.	Stationary except in hill circles.	Sowings practically finished. Prospects good.	...
12	Siálkot ...	Rainfall throughout.	1. Sufficient. 2. Good.	Rising.	Prospects good.	...
13	Gujrát ...	1·30 at Sadr. 4·39 in Khárián. 2·33 in Phália.	1. Sufficient in Gujrát and Khárián. 2. Fair.	Wheat 14 seers. Barley 20 „ Jowár 16 „ Bájra 15 „ Maize 15 „	Crops good.	...
14	Shahpur ...	Heavy rainfall throughout.	1. Sufficient.	Stationary.	Prospects much improved.	...
15	Jhelum ...	Ditto.	...	Ditto.	Sowings in progress.	...
16	Ráwalpindi ...	4·30 at Ráwalpindi. 5·18 in Pindigheb. 2·13 in Fatahjang. 4·00 in Attock. 4·33 in Gujar Khan. 8·09 in Kahúta. 10·96 in Murree.	1. Insufficient. 2. Good.	Ditto.	Sowings completed except in Pindigheb and Attock, where it is in progress.	...
17	Hazára ...	Rainfall excessive.	1. Green fodder increasing; dry not available.	Rising in Mansehra.	Bájra, makki, &c., sown in Haripur. Sowings in other parts of district completed. Standing crops flourishing. If excessive rainfall continues crops on low-lying land will suffer.	...
18	Peshāwar ...	9·95	1. Sufficient.	Rising.	Condition of crops bad on account of rain.	...
19	Kohát ...	Heavy rainfall.	1. Sufficient. 2. Fair.	Stationary.	Prospects improved. Sowings not commenced on account of rain.	...
20	Bannu ...	Ditto.	1. Prospects good.	Ditto.	Heavy rains delay sowings of crops in Thal tracts. Múng, moth, &c., are being sown. Sugarcane, cotton, táramíra and rice crops good.	...
21	D. I. Khan ...	0·88 at Sadr.	1. Prospects improved. 2. Good.	Rising.	Cultivated crops destroyed generally by heavy floods and river inundations. Embankments washed away. River in flood.	...

GENERAL REMARKS.

Good rainfall throughout the Province. Prices rising in Siálkot, Peshāwar, Dera Ismail Khan and parts of Hazára; falling in Umballa and … stationary elsewhere. Sowings of autumn crop in progress, but they are delaying for heavy rains in parts of some districts. Weeding … in Jullundur. More rain still wanted for rice sowing in Umballa. Prospects of standing crops have generally much improved except in … Dera Ismail Khan, where the crops have suffered on account of heavy rains. In the hills near and below Simla an excellent crop is anticipated. … generally damaged by heavy flood and river inundations in Dera Ismail Khan. In Hazára if excessive rainfall continues crops on low-lying … Condition of cattle is fair throughout the Province. Fodder is said to be sufficient. Pasturage in all districts except Umballa, Jullundur, … and Ráwalpindi, but on account of recent heavy rains green grass is now available in these districts.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, …

RAIN RETURNS, PUNJAB.

Explanations.

The Gauges in use are indicated thus—
Column 2.—*C* indicates Canal Stations.
b.—Watson's Improved.
s.—Symon's Improved.
Stations not thus marked use the old Pattern Gauge.

Columns 4—10.—*R*=Slight rain, not measured.
D=Dust-storm.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.		Date of fall last reported.	Fall of Rain on each Day of the Week. *Week ending 16th July 1892.*							Total.	Special Remarks.
				Sun-day 10th.	Mon-day 11th.	Tues-day 12th.	Wed-nes-day 13th.	Thurs-day 14th.	Fri-day 15th.	Satur-day 16th.		
Jhelum	Pind Dádan Khan	s	30th June ...	...	...	0·94	...	0·73	...	...	1·67	
				Week ending 23rd July 1892.								
				Sun-day 17th.	Mon-day 18th.	Tues-day 19th.	Wed-nes-day 20th.	Thurs-day 21st.	Fri-day 22nd.	Satur-day 23rd.		
Simla.	Barauli	s	16th July ...	0·01	0·74	...	...	0·01	0·51	0·08	1·35	
	Simla	s	15th Do. ...	0·83	0·29	0·60	...	0·57	1·33	0·73	4·35	
	Kot Khái	s	14th Do. ...	...	0·59	...	...	0·10	1·28	0·05	2·02	
	Kotgarh	s	13th Do. ...	...	1·00	1·50	...	...	1·30	1·20	5·00	
Ferozepore.	Govindgarh *C*	...	12th July ...	...	...	...	...	...	...	...	...	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 30th JULY 1892.

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week.								
			Month of July 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 24th.	Monday 25th.	Tuesday 26th.	Wednesday 27th.	Thursday 28th.	Friday 29th.	Saturday 30th.	Total.	Special R…
Hissar.	Sirsa *s*	23rd July ...	1·00	...	...	...	0·87	0·12	...	1·99	
	Fatahabad *s*	19th Do. ...	1·73	...	...	1·12	0·85	0·35	...	4·05	
	Hissar *s*	23rd Do. ...	3·04	...	...	0·20	0·89	0·45	...	4·58	
	Hánsi *s*	Ditto ...	0·34	...	...	0·98	1·61	0·57	...	3·50	
	Bhiwáni *s*	Ditto ...	0·25	...	...	1·30	0·10	0·50	...	2·15	
	Budhláda *s*	19th July ...	0·50	...	...	0·50	...	...	...	1·00	
	Tohána *s*	23rd Do. ...	2·38	...	...	0·15	...	0·27	...	2·80	
Jind State.	Dhaneta *C* ...	23rd July ...	...	...	0·15	...	0·23	...	...	0·38	
Rohtak.	Rohtak *s*	21st July ...	2·70	...	...	0·17	0·30	1·00	...	4·17	
	Gohána *s*	18th Do. ...	...	...	...	3·20	...	0·50	...	3·70	
	Sámpla *s*	15th Do. ...	2·71	...	...	1·26	1·02	0·26	...	5·25	
	Jhajjar *s*	21st Do. ...	1·00	...	...	0·20	1·04	0·20	0·14	2·58	
Gurgaon.	Farrukhnagar *s*	23rd July ...	...	...	...	...	...	...	...	...	Statement … for correc…
	Játúsána *s*	17th Do. ...	0·36	...	...	...	0·63	0·21	...	1·20	
	Rewári *s*	21st Do. ...	0·60	...	...	0·20	0·75	0·44	0·07	2·06	
	Shahjahánpur *s*	18th Do. ...	0·32	0·48	...	...	0·09	R.	...	0·89	
	Tauru *s*	20th Do. ...	0·60	...	...	...	0·36	0·20	...	1·16	
	Nuh *s*	Ditto ...	3·80	...	...	...	0·09	0·28	...	4·17	
	Fírozpur *s*	18th July ...	0·93	0·05	...	...	...	1·10	...	2·08	
	Hodal *s*	20th Do. ...	0·43	0·15	...	...	0·44	0·65	...	1·67	
	Hattin *s*	Ditto ...	1·06	0·25	...	...	...	0·08	...	1·39	
	Palwal *s*	21st July ...	1·00	...	0·03	0·10	...	0·13	...	1·26	
	Sohna *s*	20th Do. ...	0·80	...	...	...	...	1·40	...	2·20	
	Gurgaon *s*	21st Do. ...	0·91	0·09	...	0·37	0·07	0·55	...	1·99	
	Punahána *s*	20th Do. ...	0·80	...	...	...	0·58	...	0·12	1·50	
Delhi.	Ballabgarh *s*	22nd July ...	0·54	...	0·08	0·32	...	0·21	...	1·15	
	Mahrauli *s*	23rd Do. ...	...	0·21	0·22	0·05	...	...	...	0·48	
	Sadr (Delhi) *s*	22nd Do. ...	0·55	...	0·10	2·10	0·05	...	...	2·80	
	Sonepat *s*	Ditto ...	0·30	0·03	0·20	0·04	...	...	...	0·57	
Karnal.	Pánipat *s*	18th July ...	...	...	...	...	...	0·42	...	0·42	
	Karnál *s*	22nd Do. ...	...	...	...	0·42	0·12	...	...	0·54	
	Rajaund *s*	23rd Do. ...	...	...	2·02	...	1·14	...	...	3·16	
	Kaithal *s*	Ditto ...	...	...	0·17	0·26	0·70	...	...	1·13	
	Gulah *s*	Ditto ...	...	...	0·17	0·40	0·77	...	...	1·34	
Umballa.	Pipli *s*	22nd July ...	0·36	...	0·18	0·30	...	0·45	...	1·29	
	Jagádhri *s*	Ditto ...	...	...	0·12	0·08	...	...	...	0·20	
	Umballa *s*	23rd July ...	0·25	...	...	...	...	...	...	0·25	
	Naráingarh *s*	Ditto ...	0·17	...	0·04	...	...	...	...	0·21	
	Kharar *s*	22nd July ...	...	...	0·28	...	...	...	...	0·28	
	Rúpar *s*	23rd Do. ...	...	...	0·16	...	...	...	...	0·16	
Patiala State.	Kotra *C* ...	23rd July ...	...	...	...	0·45	...	0·15	0·25	0·85	
	Jodhpur *C* ...	Ditto ...	...	...	0·51	0·05	1·51	R.	0·94	3·01	
	Raniki *C* ...	19th July ...	2·20	...	0·85	...	0·54	0·35	...	3·94	
	Lehal *C* ...	23rd Do. ...	1·68	...	...	0·32	0·24	...	...	2·24	
Nabha State.	Dádahur *C* ...	23rd July ...	0·19	...	...	0·32	0·13	0·25	...	0·89	
Simla.	Kasauli *s*	23rd July ...	0·24	...	1·23	0·23	0·08	0·03	0·10	1·91	
	Barauli *s*	Ditto ...	...	...	0·57	0·01	0·39	0·01	0·38	1·36	
	Simla *s*	Ditto ...	0·58	0·59	0·45	0·60	0·05	0·56	0·15	2·98	
	Kot Khái *s*	Ditto ...	...	0·13	0·10	...	0·11	0·13	0·21	0·68	
	Kotgarh *s*	Ditto ...	...	0·22	0·32	0·10	0·05	...	...	0·69	
	Kilba *s*	Ditto ...	0·15	0·70	...	0·23	0·14	0·05	R.	1·27	

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Month of July 1892. Sunday 24th.	Monday 25th	Tuesday 26th.	Wednesday 27th.	Thursday 28th.	Friday 29th.	Saturday 30th.	Total.	Special Remarks.
Kangra.	Plách	s	23rd July	...	1·50	0·12	0·05	0·10	0·65	0·02	2.44	There has been heavy rain in or about Dharmsála, Pálampur and Kángra, and great rain continues to fall in all other parts of the district. The outlook has been greatly improved, fodder and water are now becoming available all over.
	Kulu	s	Ditto	0·08	...	1·27	0·20	...	0·10	...	1·65	
	Nagar	s	Ditto	0·45	...	1·02	0·22	...	0·17	...	1·86	
	Pálampur	s	Ditto	0·20	...	11·32	0·55	0·08	...	...	12·15	
	Hamírpur	s	Ditto	0·26	...	2·08	0·51	0·11	0·16	...	3·12	
	Dera	s	Ditto	R.	...	1·55	0·43	...	0·10	...	2·08	
	Kángra	s	Ditto	0·48	...	6·70	0·52	0·45	...	...	8·15	
	Dharmsála	s	Ditto	0·55	...	10·90	1·45	0·13	...	...	13·03	
	Núrpur	s	Ditto	0·40	...	3·66	0·93	...	...	...	4·99	
Hoshiarpur.	Dasúya	s	23rd July	...	0·14	0·08	...	2·17	0·13	...	2·52	
	Una	s	22nd Do.	...	0·36	...	...	...	0·47	0·82	1·65	
	Garhshankar	s	23rd Do.	...	0·21	0·09	...	...	0·73	...	1·03	
	Sadr Station	s	Ditto	...	0·52	0·04	...	0·60	0·02	...	1·18	
	Hoshiárpur	s	Ditto	...	0·55	0·03	...	0·50	...	...	1·08	
Jullundur.	Jullundur	s	22nd July	...	0·71	...	...	...	...	...	0·71	
	Nakodar	s	23rd Do.	0·03	...	0·04	0·19	...	0·08	...	0·34	
	Phillour	s	Ditto	0·09	...	...	...	...	0·04	...	0·13	
	Nawashahr	s	Ditto	0·06	...	...	0·20	...	...	0·31	0.57	
Ludhiana.	Samrála	s	18th July	...	...	...	...	...	...	...	...	
	Ludhiána	s	23rd Do.	0·30	...	...	...	...	0·17	...	0·47	
	Jagraon	s	Ditto	0·08	...	...	0·71	...	...	...	0·79	
Ferozepore.	Moga	s	23rd July	...	...	...	1·96	1·30	...	...	3·26	
	Zíra	s	Ditto	0·05	...	0·04	0·43	1·64	...	...	2·1[illegible]	
	Ferozepore (Sadr)	s	19th July	...	...	...	0·20	0·25	...	...	0·45	
	Ferozepore City	s	Ditto	...	...	...	0·22	0·25	...	...	0·47	
	Muktsar	s	13th July	...	...	...	0·06	1·55	...	...	1·61	
	Fázilka	s	14th Do.	...	...	...	0·05	2·95	...	0·16	3·16	
	Nathána	s	23rd July	...	...	...	0·70	...	...	...	0·70	
	Govindgarh C	...	12th Do.	...	...	...	1·50	...	...	1·50	3·00	
Mooltan.	Mailsi	s	13th July	...	...	0·10	0·57	1·80	0·30	...	2·77	
	Lodhrán	s	14th Do.	...	...	0·45	0·30	3·10	2·00	0·35	6·20	
	Shujabad	s	13th Do.	...	...	0·25	0·27	3·94	0·62	...	5·08	
	Mooltan	s	19th Do.	...	...	0·27	0·59	4·93	3·55	...	9·34	
	Kabírwála	s	13th Do.	...	...	0·32	0·92	3·72	1·90	0·03	6·89	
Jhang.	Shorkot	s	19th July	0·19	...	0·80	1·04	0·63	4·26	0·06	6·98	
	Jhang	s	Ditto	0·10	...	...	3·72	3·12	1·57	0·74	9·25	
	Chiniot	s	Ditto	...	...	...	0·50	0·69	0·76	0·94	2·89	
Montgomery.	Gugera	s	19th July	0·32	...	...	0·49	0·50	...	1·68	2·99	
	Montgomery	s	14th Do.	...	R.	...	0·05	1·86	R.	0·01	1·92	
	Pákpattan	s	13th Do.	2·21	...	...	0·79	...	...	...	3·00	
	Dipálpur	s	19th Do.	...	...	...	0·03	1·15	0·37	0·07	1·6[illegible]	
Lahore.	Van C	b	19th July	...	...	...	...	1·77	1·01	...	2·78	
	Chunián	s	Ditto	...	...	...	0·11	2·32	0·89	...	3·32	
	Kasúr	s	Ditto	...	...	...	0·36	0·70	...	1·85	2·91	
	Pambe C	...	Ditto	...	...	...	0·10	1·80	0·50	...	2·40	
	Sharakpur	s	18th July	...	...	0·21	1·37	0·85	0·08	...	2·51	
	Niáz Beg C	...	19th Do.	...	...	...	0·90	0·70	0·20	0·60	2·40	
	Lahore	s	Ditto	...	...	...	0·35	0·60	0·40	0·05	1·40	
	Meean Meer C	b	Ditto	...	...	...	0·50	1·20	...	...	1·70	
	Manihála C	...	15th July	...	...	...	0·17	0·95	0·45	...	1·57	
	Dafthu C	b	19th Do.	...	...	...	0·61	0·78	...	1·48	2·87	
Amritsar.	Buchar C	b	19th July	...	...	0·20	0·35	0·25	...	...	0·80	
	Khara C	...	23rd Do.	...	...	...	0·82	0·30	...	0·13	1·25	
	Tarn Táran	s	19th Do.	...	...	0·03	0·53	...	...	0·50	1·06	
	Raya C	...	23rd Do.	0·05	...	0·24	...	...	0·10	1·39	1·78	
	Jandiála C	...	19th Do.	...	...	...	0·31	...	...	1·65	1·96	
	Jail Hospital	s	Ditto	...	...	...	0·35	...	...	1·12	1·47	
	Amritsar (Sadr)	s	Ditto	...	...	...	0·30	0·12	0·03	...	0·45	
	Amritsar C	...	Ditto	...	...	...	0·20	0·15	0·16	...	0·51	
	Baggeh C	...	Ditto	...	...	0·57	...	0·63	0·20	0·50	1·90	
	Ajnála	s	Ditto	...	...	0·90	1·63	...	0·04	...	2·57	

1	2	3	4	5	6	7	8	9	10	11	
			FALL OF RAIN ON EACH DAY OF THE WEEK. *Month of July* 1892.								
DISTRICT.	RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 24th.	Monday 25th.	Tuesday 26th.	Wednesday 27th.	Thursday 28th.	Friday 29th.	Saturday 30th	TOTAL.	SPECIAL R…
GURDASPUR.	Aliwál *C* ...	23rd July ...	...	...	1·85	1·20	0·05	0·05	0·05	3·20	
	Batála *s*	Ditto ...	0·08	...	2·58	1·02	0·01	0·36	0·25	4·30	
	Kaler *C* ...	13th July ...	...	...	5·00	...	...	...	...	5·00	
	Tibri *C* ...	19th Do. ...	...	...	0·80	0·95	...	0·95	...	2·70	
	Gurdáspur *s*	23rd Do. ...	0·10	...	2·61	1·09	...	1·65	0·06	5·51	
	Bhímpur *C* ...	Ditto ...	0·85	...	2·70	0·10	0·45	...	...	4·10	
	Pathánkot *s*	Ditto ...	...	...	2·91	0·97	...	0·68	...	4·56	
	Dalhousie *s*	Ditto ...	...	4·43	2·61	0·26	0·37	R.	R.	7·67	
	Mádhopur *C* *b*	Ditto ...	0·65	...	4·00	2·20	0·35	0·35	...	7·55	
	Shakargarh *s*	Ditto ...	...	...	1·64	0·73	...	0·30	...	2·67	
SIALKOT.	Zafarwál *s*	23rd July ...	...	...	2·61	0·66	...	0·71	...	3·98	
	Pasrúr *s*	19th Do. ...	...	...	3·05	0·45	0·16	0·37	...	4·03	
	Raya *s*	Ditto ...	...	...	3·92	1·16	0·47	0·03	0·03	5·61	
	Daska *s*	Ditto ...	...	...	2·30	0·95	0·53	0·24	0·02	4·04	
	Siálkot *s*	23rd July ...	...	...	2·73	0·32	...	0·20	...	3·25	
GUJRAT.	Gujrát (Sadr) *s*	23rd July ...	...	...	4·00	0·30	0·40	0·36	...	5·06	
	Khárián (Lála Músa) *s*	Ditto ...	...	...	0·16	0·56	0·38	1·50	...	2·60	
	Phália *s*	14th July ...	...	...	...	...	1·80	2·28	...	4·08	
GUJRANWALA.	Rámnagar *s*	18th July ...	...	...	1·50	1·50	2·47	...	...	5·47	
	Wazirabad *s*	22nd Do. ...	...	4·67	0·20	0·87	0·62	...	...	6·36	
	Gujránwála (Sadr Kacheri) *s*	18th Do. ...	...	3·72	0·50	...	0·68	...	...	4·90	
	Shekhupura *s*	13th Do. ...	...	...	...	1·70	...	1·00	...	2·70	
	Háfizabad *s*	18th Do. ...	...	...	2·45	1·78	0·65	...	1·65	6·53	
SHAHPUR.	Midh *s*	19th July ...	...	...	...	...	1·25	1·38	0·12	2·75	
	Sahiwál *s*	Ditto. ...	...	...	...	1·60	3·87	1·69	0·52	7·68	
	Núrpur *s*	23rd July ...	...	...	0·25	2·65	2·50	1·45	0·22	7·07	
	Mitha Tiwána *s*	19th Do. ...	...	...	...	0·75	2·25	0·80	0·50	4·30	
	Sakesar *s*	23rd Do. ...	...	...	2·55	3·10	2·00	2·55	0·20	10·40	
	Naushehra *s*	Ditto ...	...	...	...	0·70	3·10	3·60	1·50	8·90	
	Khusháb *s*	Ditto ...	...	...	...	0·70	2·74	3·35	1·16	7·95	
	Shahpur *s*	Ditto ...	...	...	...	0·12	2·86	2·32	1·45	6·75	
	Bhera *s*	Ditto ...	...	...	0·87	3·45	1·12	...	0·39	5·83	
	Miáni *s*	Ditto ...	...	...	0·13	...	4·20	0·60	0·40	5·33	
JHELUM.	Pind Dádan Khan *s*	23rd July ...	...	...	0·13	0·85	3·29	0·40	0·30	4·97	
	Jhelum (Sadr Station) *s*	Ditto ...	...	...	...	0·04	0·35	1·50	...	1·89	
	Chakwál *s*	Ditto ...	...	...	...	...	5·09	1·23	1·20	7·52	
	Talagang *s*	Ditto ...	...	...	...	0·35	2·52	3·87	1·44	8·18	
RAWALPINDI.	Pindigheb *s*	22nd July ...	0·50	...	0·07	1·16	2·74	0·33	...	4·80	
	Fatahjang *s*	18th July ...	1·06	...	...	...	1·00	1·20	...	3·26	
	Attock *s*	14th July. ...	...	...	...	...	0·44	2·31	...	2·75	
	Ráwalpindi *s*	17th Do. ...	...	...	...	0·30	1·81	0·59	...	2·70	
	Gujar Khan *s*	23rd Do. ...	...	...	...	0·98	0·90	0·95	...	2·83	
	Kahuta *s*	Ditto ...	...	...	...	2·50	1·64	0·84	...	4·98	
	Murree *s*	Ditto ...	...	...	0·43	0·72	3·04	1·18	...	5·37	
HAZARA.	Abbott-abad *s*	23rd July ...	...	...	0·44	0·46	1·20	0·65	0·03	2·78	
	Mansehra *s*	18th Do. ...	0·10	0·13	...	0·24	2·69	0·57	...	3·73	
	Haripur *s*	Ditto ...	...	...	...	0·31	0·96	0·46	...	1·73	
PESHAWAR.	Sawabi *s*	18th July ...	1·40	...	...	...	0·87	1·31	...	3·58	
	Lahore (Utman Bolak) *s*	17th June ...	1·20	...	...	...	0·60	1·50	...	3·30	
	Nowshera *s*	18th Do. ...	...	...	...	...	0·20	1·76	0·38	2·34	
	Mardán *s*	11th July ...	...	...	...	...	0·40	1·53	0·02	1·95	
	Katlang *s*	12th Do. ...	...	...	0·10	0·40	3·00	...	...	3·50	
	Hashtnagar *s*	11th Do. ...	...	...	...	...	0·07	1·83	0·12	2·02	
	Doáb Daudzai *s*	Ditto ...	...	...	...	...	...	2·50	0·32	2·82	
	Pesháwar *s*	30th June ...	...	...	R.	D.	0·70	2·88	0·17	3·75	
KOHAT.	Kohát *s*	11th July ...	...	...	0·40	1·39	1·29	0·41	...	3·49	
	Hangu *s*	23rd Do. ...	...	...	0·48	0·61	2·72	2·04	0·25	6·10	
	Thal *s*	15th Do. ...	...	...	0·70	0·20	0·70	1·05	0·30	2·95	
	Banda Daud Shah *s*	23rd Do. ...	...	...	0·35	0·24	1·30	1·45	0·48	3·82	
	Khushálgarh *s*	13th Do. ...	...	0·26	0·18	0·13	0·30	2·77	...	3·64	

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. *Month of July 1892.* Sunday 24th.	Monday 25th.	Tuesday 26th.	Wednesday 27th.	Thursday 28th.	Friday 29th.	Saturday 30th.	Total.	Special Remarks.
Bannu.	Miánwáli *s*	18th July	...	...	0·50	0·70	2·34	2·50	2·48	8·52	
	Isa Khel *s*	Ditto	...	...	1·09	1.38	1·35	1·97	0·67	6·46	
	Bannu *s*	22nd July	...	...	1·85	2·23	0·60	2·05	0·35	7·08	
	Marwat *s*	19th Do.	...	...	...	0·30	0·86	0·60	5·90	7·66	
Dera Ismail Khan.	Tánk *s*	18th July	...	...	...	...	...	...	...	...	Statement returned for correction.
	Kuláchi *s*	16th Do.	...	...	...	1·27	1·97	4·15	6·02	13·41	
	Dera Ismail Khan *s*	19th Do.	0·71	...	...	1·58	1·29	2·91	2·17	8·66	
	Bhakkar *s*	Ditto	0·69	...	...	2·26	6·72	4·58	1·06	15·31	
	Leiah *s*	Ditto	0·14	...	...	0·25	2·91	1·68	0·04	5·02	
Dera Ghazi Khan.	Sanghar *s*	18th July	...	...	...	0·88	4·90	...	...	5·78	
	Dera Gházi Khan *s*	19th Do.	0·15	...	...	0·18	0·28	...	...	0·61	
	Fort Munro *s*	Ditto	0·27	...	0·48	...	0·01	0·48	2·40	3·64	
	Jámpur *s*	13th July	...	...	3·88	...	0·18	...	...	4·06	
	Rájanpur *s*	Ditto	...	...	0·04	0·87	0·10	0·08	...	1·09	
Muzaffargarh.	Alipur *s*	12th July	...	...	...	0·67	3·20	0·32	...	4·19	
	Muzaffargarh *s*	13th Do.	...	...	0·12	0·07	1·10	0·63	0·01	1·93	
	Sinánwán *s*	Ditto	0·25	...	...	0·15	1·72	0·62	...	2·74	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON

QUANTITIES PER R…

1	2			3			4			5			6			7
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (Sorghum vulgare).*			*Bájra …*
DISTRICT.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	15	14	16	19	19	22	...	...	...	10	10	10	20	18	18	17
Rohtak ...	14	14	16	21	21	21	...	...	...	9	9	10	20	22	18	16
Gurgaon ...	15	15	17	21	22	23	...	...	...	7	8	8	20	19	13	18
Delhi ...	14	14	15	20	21	21	...	...	...	10	10	11	21	20	10	17
Karnál ...	14	15	16	22	22	22	...	...	...	10	10	10	22	22	10	16
Umballa ...	14	16	18	20	22	25	...	...	...	10	10	9	21	19	11	16
Simla ...	10	10	11	12	12	15	...	...	...	7	7	7	12	13	11	10
Kángra ...	10	10	16	15	15	25	...	...	...	8	8	11	13	13	13	10
Hoshiárpur	14	15	18	21	20	21	...	...	...	10	10	9	20	18	9	16
Jullundur ...	14	15	18	20	20	22	...	...	...	8	8	8	20	16	8	16
Ludhiána ...	14	14	17	21	21	26	...	...	...	9	9	10	22	20	5	15
Ferozepore	14	13	16	22	23	28	...	...	...	9	9	9	20	18	7	11
Mooltan ...	12	12	14	18	18	23	...	...	...	12	12	12	18	18	16	12
Jhang ...	11	11	16	16	17	25	...	...	...	12	10	9	14	15	10	14
Montgomery	13	13	16	18	19	22	...	...	...	9	9	10	15	16	16	15
Lahore ...	13	13	15	19	19	25	...	...	...	9	9	9	20	16	13	11
Amritsar ...	13	14	16	19	19	23	...	...	...	10	9	9	20	18	6	11
Gurdáspur...	14	14	18	21	21	28	...	...	...	10	11	12	20	18	8	13
Siálkot ...	13	14	16	20	20	26	...	...	...	9	10	10	14	14	12	14
Gujrát ...	14	14	18	21	21	28	...	...	...	10	10	11	15	15	16	15
Gujránwála	13	13	16	19	20	29	...	...	...	10	10	8	18	15	11	12
Shahpur ...	13	13	19	18	18	28	...	...	...	8	8	8	15	15	11	14
Jhelum ...	14	14	18	19	20	25	...	...	...	9	10	10	16	16	11	14
Ráwalpindi	12	13	16	18	20	26	...	...	...	7	7	8	19	17	14	14
Hazára ...	13	13	14	17	18	22	...	...	...	8	8	9	§	§	§	12
Pesháwar ...	12	12	17	19	22	35	...	...	...	9	9	8	14	15	18	14
Kohát ...	12	12	16	21	23	29	...	...	...	13	13	11	16	20	21	16
Bannu ...	15	15	20	25	24	34	...	...	...	10	10	9	18	18	15	17
D. I. Khan	13	14	16	18	18	27	...	...	...	7	7	7	14	16	24	14
D. G. Khan	13	13	16	18	18	21	...	...	...	6	6	8	16	16	25	14
Muzaffargarh	12	13	15	17	18	23	...	...	...	11	11	12	14	15	12	12

...STRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST JULY 1892.

...E ORDINARY SEER OF 80 TOLAS.

8			9			10			
...ndwa, Marua or Ragi (Eleusine Coracana).			*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).*			REMARKS ON CURRENT VARIATIONS.
Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	
†	†	†	†	†	†	21	21	24	
†	†	†	12	12	16	20	20	20	
†	†	§	†	†	†	21	22	22	
†	†	†	10	9	6	21	21	20	
20	20	20	16	16	16	22	23	23	
20	20	20	10	8	8	20	22	24	
13	13	16	8	8	8	12	12	14	
20	20	18	6	6	6	13	13	15	
19	18	16	12	12	14	19	19	22	
†	§	§	13	13	20	19	20	22	
†	†	†	13	13	12	21	22	24	
§	§	†	12	12	20	20	21	24	
†	†	†	16	16	22	18	17	19	
18	18	18	16	18	17	15	16	22	
§	§	§	18	19	20	19	19	23	
§	§	§	15	15	16	18	19	22	
†	†	†	14	14	14	18	19	23	
[illegible]	19	10	16	15	16	18	19	22	
§	§	§	§	§	20	19	19	23	
†	†	†	10	10	10	18	18	23	
†	†	†	13	13	12	19	19	23	
16	16	20	16	16	20	17	18	24	
†	†	†	‡	‡	‡	18	18	22	
‡	‡	‡	16	16	16	17	18	19	
†	†	†	§	§	§	16	16	16	
†	†	†	15	16	21	16	16	17	
§	§	†	23	23	30	15	16	18	
8	8	5	8	8	5	21	21	27	
§	§	§	6	6	6	18	19	22	
§	§	§	§	§	§	16	16	19	
§	§	§	§	§	§	15	17	18	

...duced.
...d.
...curable,

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON

1	11			12			13			14			
	QUANTITIES PER												
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*			
										Present fortnight ending 31st July 1892.		Past fortnight ending 15th July 1892.	
DISTRICT.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	†	†	†	†	120	120	120	11 4	11 0	11 4	11 0
Rohtak ...	15	17	18	17	16	16	120	120	120	11 0	11 0	11 0	10 12
Gurgaon ...	18	18	16	22	22	20	140	130	130	12 0	11 0	11 0	8 0
Delhi ...	17	17	7	21	20	19	90	80	90	12 0	11 0	12 0	11 0
Karnál ...	20	20	6	16	16	15	160	160	120	10 8	10 0	10 8	10 0
Umballa ...	18	20	16	16	16	16	130	130	130	12 12	12 8	12 12	12 8
Simla ...	11	12	13	9	9	8	100	100	65	9 0	8 0	9 0	8 0
Kángra ...	14	14	17	11	11	11	120	120	120	‡	11 0	‡	11 0
Hoshiárpur	20	17	12	8	8	8	100	100	110	13 4	13 0	13 2	12 14
Jullundur ...	18	20	20	§	§	§	100	100	90	13 0	12 8	13 0	12 8
Ludhiána ...	18	20	14	13	13	14	110	110	110	13 4	13 0	13 0	13 0
Ferozepore	20	17	14	‡	‡	10	120	120	100	13 0	13 0	13 0	13 0
Mooltan ...	18	18	16	†	†	†	90	90	100	12 12	12 8	12 12	12 8
Jhang ...	12	11	10	8	10	8	200	200	240	12 12	12 8	12 8	12 4
Montgomery	15	16	16	10	10	12	300	300	220	13 0	12 8	13 0	12 8
Lahore ...	18	18	12	9	9	10	85	85	85	13 0	12 0	13 0	12 0
Amritsar ...	16	16	8	†	†	†	90	90	90	13 0	12 0	13 0	12 0
Gurdáspur...	20	18	11	§	§	15	120	120	120	13 4	13 0	13 0	12 12
Siálkot ...	14	14	14	§	§	12	120	120	120	14 8	14 0	14 8	14 0
Gujrát ...	15	15	16	†	†	†	110	110	140	*	14 0	*	14 0
Gujránwála	17	17	12	†	†	†	100	110	85	13 12	13 8	14 0	13 12
Shahpur ...	14	14	10	†	†	§	200	200	200	14 0	13 0	14 0	13 0
Jhelum ...	15	16	13	‡	‡	‡	120	120	120	14 4	14 0	14 4	14 0
Ráwalpindi	14	17	16	18	18	18	80	85	90	13 8	13 4	13 8	13 4
Hazára ...	16	16	19	†	†	†	100	100	90	*	11 0	*	11 0
Pesháwar ...	15	18	18	15	15	14	100	108	100	39 0	38 0	39 0	38 0
Kohát ...	16	18	23	§	§	†	85	102	85	65 0	60 0	65 0	60 0
Bannu ...	20	20	26	13	13	13	80	90	80	50 0	40 0	50 0	40 0
D. I. Khan	12	10	§	§	§	§	115	115	95	37 0	36 0	37 0	36 0
D. G. Khan	§	§	§	§	§	§	100	100	100	24 0	22 0	24 0	23 0
Muzaffargarh	§	§	§	9	9	11	100	100	110	*	12 0	*	12 0

…ICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST JULY 1892—concluded.

	15		16		
	…DINARY SEER OF 80 TOLAS.				
	Gur.		*Cotton (Unginned).*		
	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.
…s. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
1 0	12 0	9 0	8 0	7 8	7 0
3 0	13 0	10 0	9 0	9 0	9 0
1 0	11 0	9 0	9 0	9 0	8 0
7 0	7 0	7 0	7 0	7 0	7 0
3 0	13 0	8 8	8 0	8 0	8 0
11 0	11 0	9 0	8 0	8 0	8 0
5 0	5 8	5 0	†	†	†
6 0	7 0	6 0	6 0	6 0	7 0
0	10 0	6 4	8 0	8 0	7 0
9 0	9 0	7 0	8 0	8 0	8 0
0	11 0	8 0	7 0	7 8	8 0
0	9 8	7 8	8 0	7 8	8 0
7 0	7 0	7 8	7 8	7 8	7 8
12	10 0	8 0	8 0	8 0	8 0
0	10 0	8 0	9 0	9 0	9 0
10	8 10	6 8	7 12	7 12	8 8
0	10 0	7 4	7 4	7 4	7 12
0	12 0	9 0	8 0	9 0	8 0
8	10 8	8 0	7 0	7 0	8 0
0	10 0	7 8	7 0	7 0	8 0
0	10 0	7 4	7 0	7 0	7 0
0	9 0	7 0	8 0	8 0	9 0
0	10 0	8 0	7 0	8 0	8 0
0	9 0	8 0	8 0	8 0	10 0
8	6 8	5 8	§	§	§
4	7 4	5 6	7 8	7 8	8 0
0	8 0	5 13	8 0	8 0	9 0
0	12 0	7 13	8 12	8 12	10 0
6	9 6	7 8	8 0	8 0	§
0	8 0	6 9	8 0	8 0	10 0
0	8 0	7 4	9 0	8 0	8 0

…t sold.

REMARKS ON CURRENT VARIATIONS.

Firewood.—Prices average 120 seers as compared with 121 seers in last fortnight and 117 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Karnál	...	120	160	160
Ferozepore	...	100	120	120
Montgomery	...	220	300	300
Gujrát	...	140	110	110
Hazára	...	90	100	100
D. I. Khan	...	95	115	115

Lahori Salt.—Prices average 12 seers 5 chataks as compared with 12 seers 4 chataks in last fortnight and 12 seers 3 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Gurgaon	...	11 0	8 0	11 0
Ludhiána	...	12 0	13 0	13 0
Amritsar	...	13 0	12 0	12 0
Gujránwála	...	13 0	13 12	13 8

Kohát Salt.—Prices average 39 seers 3 chataks as compared with 39 seers 6 chataks in last fortnight and 38 seers 13 chataks in corresponding period of 1891. The following are the chief variations:—

		Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Peshάwar	...	40 0	38 0	38 0
D. I. Khan	...	34 0	36 0	36 0

Gur.—Prices average 9 seers 9 chataks as compared with 9 seers 10 chataks in last fortnight and 7 seers 8 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Umballa	...	8 8	13 0	13 0
Hoshiárpur	...	6 4	10 0	10 0
Gurdáspur	...	9 0	12 0	12 0
Gujránwála	...	7 4	10 0	10 0
Kohát	...	5 13	8 0	8 0
Bannu	...	7 13	12 0	12 0

Cotton (unginned).—Prices average 7 seers 13 chataks as compared with 7 seers 13 chataks in last fortnight and 8 seers 3 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Gurgaon	...	8 0	9 0	9 0
Ludhiána	...	8 0	7 8	7 0
Lahore	...	8 8	7 12	7 12
Ráwalpindi	...	10 0	8 0	8 0
Kohát	...	9 0	8 0	8 0
Bannu	...	10 0	8 12	8 0

TULSI DAS, *Clerk of Statistics,*

…Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-G
FORTNIG

District.	Wheat. Present fortnight ending 31st July 1892.	Wheat. Past fortnight ending 15th July 1892.	Wheat. Corresponding fortnight of 1891.	Barley. Present fortnight ending 31st July 1892.	Barley. Past fortnight ending 15th July 1892.	Barley. Corresponding fortnight of 1891.	Rice (Best sort). Present fortnight ending 31st July 1892.	Rice (Best sort). Past fortnight ending 15th July 1892.	Rice (Best sort). Corresponding fortnight of 1891.	Rice (Common). Present fortnight ending 31st July 1892.	Rice (Common). Past fortnight ending 15th July 1892.	Rice (Common). Corresponding fortnight of 1891.	Jowar. Present fortnight ending 31st July 1892.	Jowar. Past fortnight ending 15th July 1892.	Jowar. Corresponding fortnight of 1891.	Bajra. Present fortnight ending 31st July 1892.	Bajra. Past fortnight ending 15th July 1892.	Bajra. Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	15	15	16	21	22	22	...	...	...	11	11	12	22	21	11	18	18	14
Ferozepore ...	14	13	16	22	23	28	..	...	...	9	9	9	20	18	7	11	11	12
Mooltan ...	12	12	14	18	18	23	...	...	...	12	12	12	19	19	17	13	16	17
Lahore ...	13	13	16	20	20	26	...	...	...	10	10	9	21	17	14	12	11	16
Amritsar ...	14	15	17	20	20	24	...	...	...	10	10	9	21	19	6	12	12	15
Peshâwar ...	13	13	18	20	23	36	...	...	...	9	9	9	15	16	19	15	16	17

...COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE ...JULY 1892.

...ANGNI.		GRAM.			MAIZE.			ARHAR.			GUR.			COTTON (UNGINNED).			REMARKS.
Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st July 1892.	Past fortnight ending 15th July 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C	Srs. C	Srs. C	Srs. C.	Srs. C.	Srs. C.	
10	7	22	22	21	18	18	8	22	21	20	8 0	8 0	8 0	8 0	8 0	8 0	
12	20	20	21	24	20	17	22	...	...	10	9 0	9 8	7 8	8 0	7 8	8 0	
17	23	18	18	19	19	18	17	†	†	†	7 4	7 4	7 12	7 8	7 8	7 8	
16	17	19	20	23	19	19	13	10	10	11	9 5	9 5	7 0	8 0	8 0	9 0	
15	15	19	20	24	17	17	8	†	†	†	11 0	11 0	7 8	7 0	7 8	8 0	
17	22	17	17	18	16	19	19	16	16	15	7 8	7 8	5 8	7 12	7 12	8 4	

...uced.
...urable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

STATEMENT No. I.

IRRIGATION OPERATIONS OF THE RABI CROP OF 1891-92 ON INUNDATION CANALS.

Comparative Abstract of Irrigation and Rainfall in Canal Districts of the Punjab.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
DISTRICTS.	Area in acres.	Cultivated area in acres.	AREA IRRIGATED.		COMPARISON WITH LAST YEAR.		RAINFALL IN RABI MONTHS.													
							October.		November.		December.		January.		February.		March.		Total.	
			1891-92.	1890-91.	Increase.	Decrease.	1891.	1890.	1891.	1890.	1891.	1890.	1892.	1891.	1892.	1891.	1892.	1891.	1891-92.	1890-91.
Lahore	2,334,552	1,164,921	21,452	20,343	1,109	...	0·6	...	...	0·1	...	1·9	...	2·4	0·8	0·2	...	3·5	1·4	8·1
Montgomery	3,567,750	357,622	89,610	49,191	40,419	...	...	...	...	0·2	...	1·5	...	0·5	0·8	...	...	1·3	0·8	3·5
Montgomery (Lower Sohág and Pára Canal).	Given	above.	30,547	19,656	10,891	...	...	...	...	...	...	1·6	0·3	0·6	0·8	...	...	1·3	1·1	3·5
Mooltan	3,763,200	799,360	191,621	149,932	41,689	...	...	...	...	0·91	...	1·67	0·26	0·74	0·30	0·54	...	0·78	0·56	4·60
Mooltan (Sidhnai Canal) ...	Given	above.	* 94,427	† 60,868	33,559	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Muzaffargarh	2,007,819	397,529	189,841	160,128	29,713	...	...	0·56	...	0·74	...	1·55	0·29	0·82	0·10	0·23	...	0·56	0·39	0·46
Dera Ismail Khan ...	...	...	797	205	592	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dera Gházi Khan ...	2,801,280	1,008,000	85,138	63,755	21,383	...	...	...	...	...	...	0·94	0·15	0·87	0·12	0·25	...	0·83	0·27	2·89
Shahpur	3,044,846	641,088	15,257	9,268	5,989	...	0·06	0·3	...	2·5	...	1·5	0·13	2·3	0·18	1·1	0·1	1·4	0·38	9·1
Total Inundation Canals ...	17,519,447	4,368,520	718,690	533,346	185,344	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		Acres.
Area irrigated in 1890-91 ...	...	533,346
" " 1891-92 ...	...	718,690
Net increase	...	185,344

	Acres.
* Includes area dried up ...	34,510
† Ditto ditto ...	1,307

J. W. OTTLEY, LIEUT.-COLONEL, R. E.

IRRIGATION OPERATIONS OF THE RABI CROP OF 1891-92 ON INUNDATION CANALS.

Statement in Acres of Crops irrigated in Canal Districts.

DESCRIPTION OF CROPS.	Lahore.	Montgomery.	Montgomery (Lower Sohag and Pára Canal).	Mooltan.	Mooltan (Sidhnai Canal).	Dera Ismail Khan.	Muzaffargarh.	Dera Gházi Khan.	Shahpur.	TOTAL.
Wheat	7,550	50,837	22,769	127,781	50,144	664	137,843	64,599	12,575	474,762
Barley	188	2,116	396	3,958	1,812	27	6,515	1,281	18	16,311
Mixed grain	6,128	7,097	2,318	...	...	11	6,741	5,525	...	27,820
Others	7,586	29,560	5,064	59,882	* 42,471	95	38,742	13,733	2,664	199,797
TOTAL RABI, 1891-92 ...	21,452	89,610	30,547	191,621	94,427	797	189,841	85,138	15,257	718,690
TOTAL RABI, 1890-91 ...	20,343	49,191	19,656	149,932	60,868	205	160,128	63,755	9,268	533,346

* This includes 34,510 acres of *kharába*, or area dried up.

LAHORE:
The 1st August 1892.

J. W. OTTLEY, *Lieut.-Colonel, R.E.,*
Joint-Secretary to Government, Punjab, P. W. D.,
Irrigation Branch.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 9TH JULY 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.
1	Hissar ...	Hissar ...	16,854	5	2	7	16	6	10	5	...	4	...	...	7	3	...	[illegible]
2		Hansi ...	15,190	6	4	10	8	5	3	...	1	5	...	...	2	1	...	[illegible]
3		Bhiwani ...	35,487	10	9	19	24	11	13	2	...	9	...	...	13	3	3	[illegible]
4		Sirsa ...	16,415	6	3	9	11	8	3	3	...	3	2	...	3	1	1	[illegible]
5	Rohtak ...	Rohtak ...	16,191	6	6	12	7	4	3	...	...	3	2	...	2	1	...	[illegible]
6		Jhajjar ...	11,881	5	1	6	6	2	4	...	...	4	...	...	2	1	...	[illegible]
7	Gurgaon ...	Rewari ...	27,934	8	7	15	14	5	9	3	...	7	2	...	2	...	1	[illegible]
8		Palwal ...	11,227	1	3	4	7	5	2	2	...	2	3	...	...	2	...	[illegible]
9	Delhi ...	Delhi ...	189,648	44	45	89	128	58	70	2	5	81	4	1	35	10	12	[illegible]
10		Sonepat ...	12,611	2	2	4	9	4	5	...	...	6	...	...	3	...	...	[illegible]
11	Karnal ...	Karnal ...	21,530	7	7	14	13	8	5	...	...	9	...	...	4	3	1	[illegible]
12		Kaithal ...	15,768	10	5	15	4	...	4	...	...	3	...	...	1	...	...	[illegible]
13		Panipat ...	27,547	15	10	25	13	4	9	...	...	5	1	...	7	1	4	[illegible]
14	Umballa ...	Umballa ...	26,856	9	12	21	18	8	10	4	...	4	1	...	9	...	1	[illegible]
15		Jagadhri ...	13,029	4	3	7	6	3	3	...	...	3	1	...	2	...	...	[illegible]
16		Shahabad ...	11,473	2	3	5	7	5	2	1	...	3	1	...	2	1	...	[illegible]
17		Sadhaura ...	10,445	1	1	2	2	...	2	...	...	2	...	...	...	...	1	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	8	4	12	11	4	7	...	...	6	2	...	3	1	...	[illegible]
19		Tanda and Urmar ...	11,632	6	5	11	8	5	3	...	...	4	1	1	2	...	1	[illegible]
20	Jullundur ...	Jullundur ...	50,375	30	30	60	45	24	21	...	...	26	1	...	18	8	9	17
21		Rahon ...	10,667	1	3	4	12	8	4	2	...	5	1	...	4	1	...	[illegible]
22		Kartarpur ...	10,441	5	2	7	2	1	1	...	...	...	...	...	2	...	1	[illegible]
23	Ludhiana ...	Ludhiana ...	46,024	19	9	28	30	17	13	2	...	24	2	...	2	1	2	[illegible]
24		Jagraon ...	18,116	13	7	20	14	6	8	...	3	6	1	...	4	4	1	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	6	11	17	62	32	30	37	...	14	...	...	11	...	2	[illegible]
26	Mooltan ...	Mooltan ...	64,265	30	24	54	37	25	12	...	...	11	1	...	25	9	3	12
27	Jhang ...	Maghiana ...	13,866	7	...	7	13	7	6	...	...	5	...	...	8	4	2	[illegible]
28		Chiniot ...	13,476	9	6	15	4	...	4	...	...	1	...	...	3	...	2	[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
Lahore ...	Lahore ...	159,597	64	44	108	123	68	55	7	7	59	1	2	47	22	9	31	35	40
	Kasur ...	20,290	5	10	15	27	17	10	7	...	12	...	...	8	3	2	5	39	70
	Chunian ...	10,339	2	1	3	9	8	1	...	...	2	1	...	6	1	...	1	15	46
Amritsar ...	Amritsar ...	135,401	63	47	110	136	71	65	4	2	92	2	3	33	17	14	31	42	53
Gurdaspur ...	Batala ...	27,223	15	13	28	11	7	4	...	1	7	1	...	2	...	...	...	54	21
Sialkot ...	Sialkot ...	33,965	21	5	26	26	15	11	...	...	12	...	...	14	3	1	4	40	40
Gujrat ...	Gujrat ...	17,671	9	4	13	13	5	8	...	...	6	1	...	6	2	4	6	38	38
	Jalalpur ...	11,065	7	2	9	9	3	6	...	...	3	2	...	4	2	1	3	43	43
Gujranwala...	Gujranwala ...	25,892	16	8	24	22	9	13	...	...	14	...	...	8	...	1	1	48	44
	Wazirabad ...	15,786	8	4	12	8	5	3	...	...	5	...	...	3	2	2	4	40	26
Shahpur ...	Bhera ...	17,428	10	7	17	9	3	6	...	...	3	1	...	5	2	...	2	51	27
Jhelum ...	Pind Dadan Khan ...	15,055	6	5	11	6	2	4	1	...	2	1	...	2	...	1	1	38	21
Rawalpindi	Rawalpindi ...	38,334	14	17	31	17	9	8	...	...	12	...	...	5	4	2	6	42	23
Peshawar ...	Peshawar ...	63,079	18	17	35	29	14	15	...	...	22	...	...	7	2	1	3	29	24
Kohat ...	Kohat ...	14,347	1	4	5	6	3	3	...	1	3	...	...	2	1	...	1	18	22
D. I. Khan ...	Dera Ismail Khan ...	21,573	7	10	17	32	12	20	19	...	7	2	...	4	3	2	5	41	78
D. G. Khan...	Dera Ghazi Khan ...	23,899	11	10	21	19	8	11	...	...	7	1	...	11	4	3	7	46	42
…and death rate of London for the week ending 18th June 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	34·4	17·1
Grand Total ...		1,416,328	552	432	984	1,033	524	509	101	20	523	39	7	343	124	91	215	36	38
Hill Sanitaria.																			
…		13,279	...	6	6	7	5	2	...	...	5	1	...	1	1	1	2	24	28
…ala		2,778	...	2	2	1	...	1	...	...	...	...	...	1	...	...	...	38	19
…nie		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
…		1,459	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

…TARY COMMISSIONER'S OFFICE,
LAHORE:
The 6th August 1892.

A. STEPHEN, Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF TH[E] PROVINCE DURING THE WEEK ENDING SATURDAY, THE 9TH JULY 1892.

General Results.—The total deaths registered from all causes in the Province were 13,652, against 14,... previous week and 15,682 in the corresponding week of the past year, giving respectively an annual de[ath-rate of] 34·7, 35·8 and 39·8 per 1,000 of population. The registered death-rate was 1·1 per 1,000 less than that re[gistered in the previous] week, but was 7·4 per 1,000 greater than the average rate of the corresponding week of the five years 188[...]

Cholera.—There were 3,012 deaths registered under the head of cholera against 3,262 in the pre[vious week.] The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.
Hissar	Hissar Town ... ...
Do.	Bhiwani Town ... ...
Do.	Sirsa Town ... ...
Do.	Rural Circles ... ...
Rohtak	Rural Circles ... ...
Gurgaon	Rewari Town ... ...
Do.	Palwal Town ... ...
Do.	Sohna Town ... ...
Do.	Rural Circles ... ...
Delhi	Delhi Town ... ...
Do.	Faridabad Town ... ...
Do.	Rural Circles ... ...
Karnal	Rural Circles ... ...
Umballa	Umballa Town ... ...
Do.	Shahabad Town ... ...
Do.	Thanesar Town ... ...
Do.	Rupar Town ... ...
Do.	Rural Circles ... ...
Kangra	Rural Circles ... ...
Hoshiarpur	Rural Circle ... ...
Jullundur	Rahon Town ... ...
Do.	Rural Circles ... ...
Ludhiana	Ludhiana Town ... ...
Do.	Raikote Town ... ...
Do.	Machiwara Town ... ...
Do.	Rural Circles ... ...
Ferozepore	Ferozepore Town ... ...
Do.	Dharmkot Town ... ...
Do.	Rural Circles ... ...
Mooltan	Kahror Town ... ...
Do.	Rural Circles ... ...
Jhang	Rural Circles ... ...
Montgomery	Pakpattan Town ... ...
Do.	Rural Circles ... ...
Lahore	Lahore Town ... ...
Do.	Kasur Town ... ...
Do.	Khem Karn Town ... ...
Do.	Patti Town ... ...
Do.	Rural Circles ... ...
Amritsar	Amritsar Town ... ...
Do.	Rural Circles ... ...
Gurdaspur	Rural Circle ... ...
Sialkot	Rural Circles ... ...
Gujrat	Dingah Town ... ...
Do.	Rural Circles ... ...
Gujranwala	Eminabad Town ... ...
Do.	Rural Circles ... ...
Shahpur	Miani Town ... ...
Do.	Rural Circles ... ...
Jhelum	Pind Dadan Khan Town ... ...
Do.	Rural Circles ... ...
Rawalpindi	Rural Circles ... ...
Hazara	Abbott abad Town ... ...
Do.	Nawashahr Town ... ...
Do.	Baffa Town ... ...
Do.	Haripur Town ... ...
Peshawar	Rural Circles ... ...
Kohat	Rural Circles ... ...
Bannu	Rural Circles ... ...
Do.	Edwardes-abad Town ... ...
Dera Ismail Khan	Rural Circles ... ...
Do.	Dera Ismail Khan Town ... ...
Dera Ghazi Khan	Rural Circles ... ...
Muzaffargarh	Rural Circles ... ...
	Rural Circle ... ...
	Total ...

Small-pox.—From small-pox 376 deaths were registered against 381 in the previous week and 83 in the corre-sponding week of the past year.

Fevers.—From fevers there were 7,020 deaths, against 7,043 in the previous week and 12,933 in the correspond ing week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 186 deaths against 181 in the previous week and ... in the corresponding week of the past year.

Chest Disease.—Five hundred and thirty against 524 and 605.

Snake-bite.—Twenty-seven against 29 and 28.

Hydrophobia.—*Nil* against 5 and 2.

All other causes.—Two thousand five hundred and one against 2,665 in the previous week and 1,726 in the corresponding week of the past year.

Infantile mortality.—Two thousand six hundred and forty-five deaths were registered in the Province amongst infants under one year of age, of which number 1,401 were males and 1,244 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 984 births were registered (552 males and 432 females), giving a birth-rate of 36 per *mille* of population; 1,033 deaths were registered (524 males and 509 females), giving a death-rate of 38 per *mille* of population. Owing to a severe outbreak of cholera, the registered rate of mortality of the town of Ferozepore, 128 per 1,000, was very high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 6th August 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 30th July 1892 on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,870	11,598 6 0	31,846 30	6,039 3 0	60 0 0	17,697 9 0	6,587	2,679½	9,266½
Or per mile of Railway	...	71 9 6	...	37 4 6	0 5 11	109 3 11	...	...	...
For previous 3 $\frac{2}{7}$ weeks of half-year	53,386	36,051 1 0	119,124 10	20,663 2 0	179 0 0	56,893 3 0	20,645	6,325½	26,970½
Total for 4 $\frac{2}{7}$ weeks ...	69,256	47,649 7 0	150,971 0	26,702 5 0	239 0 0	74,590 12 0	27,232	9,005	36,237
COMPARISON.									
Total for corresponding week of previous year ...	14,057½	10,764 10 3	21,936 20	6,331 8 0	73 9 0	17,169 11 3	6,718	1,407	8,125
Per mile of Railway corresponding week of previous year.	...	66 7 2	...	39 1 4	0 7 3	105 15 9	...	...	...
Total for corresponding 4 $\frac{4}{7}$ weeks of previous year...	73,252½	50,860 3 10	2,04,852 0	35,122 4 6	283 1 6	86,265 9 10	30,662	7,286	37,948

EAST INDIAN RAILWAY
AUDIT OFFICE,
The 3rd August 1892. }

R. C. S. MACKENZIE,
Chief Auditor.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, AUGUST 18, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 16th AUGUST 1892.

	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	4·71 at Hissar. 7·71 in Hánsi. 6·85 in Bhiwáni. 5·75 in Fatahabad. 5·31 in Sirsa.	1. Grass procurable. 2. Good.	Stationary.	Sowings still in progress. Prospects good.	...
2	Delhi ...	5·81 at Sadr. 3·75 in Sonepat. 7·02 in Ballabgarh.	1. Grass plentiful. 2. Good.	Ditto.	Break just now in rain would be beneficial.	...
3	Umballa ...	4·62	1. Dry fodder scarce. 2. Fair.	Slightly falling.	Crops flourishing.	...
4	Simla ...	Rainfall abundant.	1. Sufficient. 2. Good.	Tending to rise.	Prospects excellent. No change in the Hill States. Five States report help afforded by reduction of revenue demand, Takávi, &c.	...
	Kángra ...	Rainfall plentiful.	1. Plentiful.	Stationary.	Prospects improving.	...
	Jullundur ...	6·20	1. Insufficient. 2. Good.	Ditto.	Weeding commenced.	...
	Ferozepore ...	2·36 at Sadr. 2·12 in City. 1·98 in Moga. 4·41 in Zira. 1·58 in Muktsar. 2·94 in Fázilka. 1·60 in Nathána.	1. Plentiful.	Ditto.	Sowings rapidly going on. Prospects very good.	...

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
8	Mooltan ...	2·13 at Mooltan. 1·18 in Mailsi. 0·84 in Lodhrán. 0·55 in Shujabad. 0·79 in Kabírwála.	1. Sufficient 2. Good.	Rising.	Sowings in progress. Canals flowing.	"
9	Lahore ...	4·50 at Sadr. 2·08 in Chunián. 5·54 in Kasúr. 5·04 in Sharakpur.	1. Sufficient. 2. Improving.	Stationary.	Sowings still in progress. Makki sowings in Chak Khadar and Bet Rávi not yet effected owing to excessive rain and the overflowing of the river. Crops flourishing but need a break in the rain. Prospects good.	"
10	Amritsar ...	3·38 average.	1. Sufficient.	Ditto.	Crops in good condition.	"
11	Gurdáspur ...	Heavy rainfall throughout district	1. Plenty. 2. Good.	Ditto except in hill Circles.	Owing to overflow of the Kirn injury to crops near Kalanaur is expected. The crops on low-lying land in Tahsíl Batála and in the Chak Andhar and Bhit Circles of Pathankot are likely to suffer by excessive rains.	"
12	Siálkot ...	...	1. Sufficient. 2. Good.	Stationary.	Prospects good.	"
13	Gujrat ...	11·00 at Sadr. 14·60 in Khárián. 1·43 in Phália.	1. Procurable. 2. Fair.	Ditto.	Crops good. Heavy flood caused some damage to crops in Tahsíl Gujrát.	"
14	Shahpur ...	Abundant rainfall.	1. Plentiful.	Ditto.	Prospects good.	Ploughing commenced.
15	Jhelum ...	Heavy rains.	2. Good.	Falling.	Crops on Bela land destroyed.	"
16	Ráwalpindi ...	3·43 at Ráwalpindi. 3·60 in Murree. 0·93 in Gujar Khan. 0·22 in Pindigheb. 3·90 in Fatahjang. 5·24 in Kahúta. 2·70 in Attock	1. Sufficient.	Stationary.	Prospects good. Stock of grain insufficient.	"
17	Hazára ...	Rainfall excessive.	1. Dry fodder scarce; grass ample.	Rising.	Makki sown in Haripur unirrigated plain tracts. Standing crops flourishing except in swampy lands.	"
18	Pesháwar ...	5·78	1. Sufficient. 2. Good.	Ditto.	Prospects bad.	"
19	Kohát ...	Rainfall unusual.	1. Dry fodder scarce; green grass sufficient. 2. Fair.	Stationary.	Crops on low-lying land suffered from excessive rain. Sowings of múng, moth, bájra, makki, are in progress on baráni land; sowings on abi lands sparingly commenced.	"
20	Bannu ...	Heavy rainfall.	1. Scarce.	Ditto.	Heavy rains delay sowings of crops. Flood in Indus and Kurrám have damaged cotton and maize crops and swept away some houses and cattle.	"
21	D. I. Khan ...	1·15 at Sadr.	1. Improving. 2. Good.	Ditto.	Cultivation commenced in damán and Thal but not in Nasheb lands which are under water. Winged locusts have appeared in the District.	"

GENERAL REMARKS.

Heavy rain has fallen all over the Province. Prices rising in Simla, Mooltan, Hazára and Peshâwar; falling in Umballa and Jhelum; elsewhere. Sowings of autumn crops in progress, owing to heavy rain. Maize sowing not yet effected in parts or also the sowing of other crops. Weeding commenced in Jullundur. Break in rain is now required. Prospects improving by recent rain except in Peshâwar. Standing crops are now except on swampy lands in Hazára. Condition of Simla Hill States is reported to be excellent. Heavy floods in the rivers have damaged the crops near the in Lahore, Gurdáspur Gujrát, Jhelum and Bannu Districts. In Bannu the floods have swept away some houses and cattle also. Winged locusts have parts of the Dera Ismail Khan District. Condition of cattle is reported fair in all districts. Dry fodder is reported insufficient and scarce in some districts green grass is pentiful everywhere.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Pu

SUMMARY OF METEOROLOGICAL CONDITIONS PREVAILING OVER THE PUNJAB DURING JULY 1892.

A.

Stations.	Pressure. Baro. at 8 A. M.	Pressure. Variation from normal.	Wind. Mean direction and force, July 1892.	Wind. Normal direction and force, July.	Temperature in shade. 8 A. M.	Temperature in shade. Mean maximum.	Temperature in shade. Variation from normal.	Temperature in shade. Mean minimum.	Temperature in shade. Variation from normal.	Temperature in shade. Mean monthly variation from normal.	Humidity.	Vapour tension.	Amount of cloud 10=overcast.
…	29·466	− ·035	S. 41° E. 4	S. 45° E. 4	85·2	95·4	+ 1·2	81·4	+ 1·0	+ 1·1	76	·900	7
…	29·428	− ·051	S. 21° E. 6	S. 3° W. 5	87·0	99·6	− 0·6	82·8	+ 1·7	+ 0·6	72	·903	7
…	29·430	− ·065	S. 41° E. 2	S. 46° E. 2	85·7	98·6	+ 0·4	81·1	+ 1·2	+ 0·8	77	·939	6
…	29·427	− ·049	S. 46° E. 4	S. 84° E. 3	87·1	99·0	+ 0·1	81·4	+ 0·6	+ 0·4	69	·867	5
mery …	29·410	?	S. 28° E. 10	? ?	90·0	104·6	?	84·0	?	?	62	·832	4
…	29·437	− ·046	S. 86° E. 3	S. 86° E. 2	86·1	98·7	+ 0·7	80·4	+ 1·3	+ 1·0	70	·866	4
ndi …	29·408	− ·036	N. 47° E. 3	S. 66° E. 2	84·2	96·8	− 1·0	76·6	− 0·2	− 0·6	69	·798	4
…	29·407	?	N. 81° E. 5	? ?	89·4	101·9	?	83·1	?	?	59	·796	4
…	29·409	− ·023	N. 9° E 4	N. 56° E. 4	87·0	103·6	+ 0·8	78·9	− 0·3	+ 0·3	59	·745	3
mail Khan	29·402	− ·056	N. 42° E. 2	S. 79° E. 2	87·3	103·1	− 0·7	81·8	− 0·3	− 0·5	67	·851	4
…	29·403	− ·045	S. 4	S. 25° W. 3	90·2	104·3	+ 1·2	84·3	+ 1·5	+ 1·4	63	·853	3
…	22·960	− ·025	N. 12° E. —	S. 63° W. —	64·3	71·2	?	60·8	?	?	83	·494	8
…	23·672	− ·033	S. 55° E. 8	S. 15° E. 6	69·1	77·7	+ 0·1	62·2	− 0·7	− 0·3	71	·495	4
…	24·655	?	N. 69° E. 3	? ?	71·4	85·0	?	63·3	?	?	77	·587	5

Fairly good monsoon weather has prevailed over the Province of th during July. The current was by no means continuous throughout the month, able periods of fine weather being shown by the daily weather reports; but three goo monsoon winds occurring, one in the second, one in the third, and one in the las the month,—gave good and well-distributed rain to all parts of the Province. In the south the rain, as will subsequently be seen, was excessively heavy. This seems been attributable to a complicated condition of the weather in the extreme west a west. It will be seen from Table A that a very steady south-east current of air pre the greater part of the Province, but that in the extreme west there was an equally marked northerly current from the hills. This cool northerly current seems to h under the moist south-easterly current, forced it to ascend and so occasioned a sudde tion of its moisture.

From the 1st to the 8th uniform pressures, light winds, hot and rather mois prevailed, but on the 9th steeper gradients appeared, the wind strengthened from and rain commenced. From the 9th to the 14th rain fell over the greater part of the except the Indus Valley, but after the 14th the rain fell off, and on the 16th the we fine, except on the hills, where showers continued. This fine weather lasted two days 18th showers commenced on and near the hills, and extended to most parts of the Pr the 19th. The 20th, 21st and 22nd were fine, but on the 23rd rain re-commenced an temporary interruption on the 25th, continued till the close of the month. It was d burst of rain that the heavy falls of rain noticed above fell in the Indus Valley.

Pressure.—The table at the commencement shows that the mean pressur month has been below the normal average at all stations, the deficiency being great plains than on the hills, and greatest at Ludhiána and Dera Ismail Khan. The mentioned above, was south-easterly from Delhi westward to Siálkot, and north-easte tions to the westward. The force was slightly above the normal.

Temperature—Was slightly excessive at the eastern and northern sta generally the variations for the whole month were very small, ranging from +1·4° a to—0·6° at Ráwalpindi. These small variations were the result of a considerable exc early part of the month and a fairly steady deficiency at the close. The following ta the maximum temperature recorded each day, and the variation of the mean temperat whole Province from the normal :—

Date.	Variation of mean temperature.	Maximum.	Station.
	Degrees.	Degrees.	
1	− 0·8	105·4	Montgomery.
2	+ 1·2	112·3	Lahore.
3	+ 1·9	107·4	Montgomery.
4	+ 5·0	112·4	Do.
5	+ 7·7	115·9	Do.
6	+ 8·3	117·0	Dera Ismail Khan.
7	+ 8·2	118·5	Do.
8	+ 10·2	120·5	Do.
9	+ 9·1	120·5	Do.
10	− 0·3	114·3	Mooltan.
11	− 1·6	110·2	Do.
12	− 0·9	105·9	Montgomery.
13	− 4·0	103·2	Mooltan.
14	− 3·8	100·5	Dera Ismail Khan.
15	− 2·0	105·0	Peshåwar.
16	+ 0·8	105·2	Mooltan.
17	+ 3·9	109·0	Khusháb.
18	+ 3·2	112·5	Dera Ismail Khan.
19	− 2·3	106·9	Montgomery.
20	− 2·1	106·4	Do.
21	+ 1·8	107·0	Pesháwar.
22	+ 3·0	110·5	Dera Ismail Khan.
23	− 1·1	109·5	Pesháwar.
24	− 3·7	104·5	Dera Ismail Khan.
25	− 0·6	102·7	Mooltan.
26	+ 0·1	107·2	Do.
27	− 5·1	104·4	Montgomery.
28	− 6·6	94·0	Pesháwar.
29	− 8·0	97·3	Ludhiána.
30	− 3·6	97·3	{ Do. / Montgomery.
31	− 3·0	98·3	Ludhiána.

The principal feature in the above table is the high temperature prevailing be 3rd and the 9th, the sudden fall after the 9th, and the very low temperatures re

close of the month. As an example of the large vicissitudes which temperature underwent ing the month, it may be noticed that on the 9th the maxima were over 15 degrees above the mal, while on the 29th they were fully 18 to 20 degrees below.

Rain.—The rainfall table at the close shows that at eight stations the total rainfall he month has been excessive and at five stations deficient. The stations reporting a deficiency are Ráwalpindi, Siálkot, Ludhiána, Simla and Delhi. All the remaining stations ort an excess. The excess, both absolutely and relatively to the normal, has been greatest he extreme north-west and west. The greatest actual excess was 9 inches at Mooltan, owed by 7 inches at Khusháb and by 6 inches at Murree and Dera Ismail Khan. The fall 6·87 inches of rain, which occurred at Mooltan on the 28th and morning of the 29th, was recedented in recent years.

The following table gives the rainfall data for the Punjab stations for July 1892 :—

B.

STATIONS.	Normal average rainfall in July.	Actual rainfall in July 1892.	Difference from the average in July 1892.
	Inches.	Inches.	Inches.
Punjab, West.			
ltan	2·17	11·53	+ 9·36
a Ismail Khan	2·61	8·76	+ 6·15
hâb	2·86	10·41	+ 7·55
...awar	1·44	3·68	+ 2·24
ree	9·65	15·69	+ 6·04
...agar	?	4·16	?
walpindi	7·12	5·63	− 1·49
lkot	7·67	6·57	− 1·10
ore	6·57	8·11	+ 1·54
tgomery	3·06	3·48	+ 0·42
Punjab, East.			
hiána...	11·20	9·64	− 1·56
la	17·46	14·17	− 3·29
hi	9·08	7·16	− 1·92
a	4·04	7·77	+ 3·73

SIMLA :
The 9th August 1892.

W. L. DALLAS,
Meteorological Reporter to Government, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

The Gauges in use are indicated thus—
Column 2.—*C* indicates Canal Stations.
b.—Watson's Improved.
s.—Symon's Improved.
Stations not thus marked use the old Pattern Gauge.

Columns 4—10.—*R*=Slight rain, not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTE.

1	2	3	4	5	6	7	8	9	10	11	12
			FALL OF RAIN ON EACH DAY OF THE WEEK. *Week ending 30th July 1892.*								
DISTRICT.	RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 24th.	Monday 25th.	Tuesday 26th.	Wednesday 27th.	Thursday 28th.	Friday 29th.	Saturday 30th.	TOTAL.	
GURGAON.	Farrukhnagar ...	23rd July ...	...	...	...	1·05	0·15	...	...	1·20	
DERA ISMAIL KHAN.	Tank ...	18th July ...	...	...	1·43	0·67	1·86	2·19	...	6·15	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 6th AUGUST 1892.

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. *Months of July and August 1892.* Sunday 31st.	Monday 1st.	Tuesday 2nd.	Wednesday 3rd	Thursday 4th.	Friday 5th.	Saturday 6th.	Total.	Special Remarks.
Hissar.	Sirsa	*s*	29th July	...	...	0·25	0·33	0·07	...	...	0·65	
	Fatahabad	*s*	Ditto	...	...	1·17	0·41	0·12	0·13	...	1·83	
	Hissar	*s*	Ditto	1·15	...	...	0·22	0·90	...	...	2·27	
	Hánsi	*s*	Ditto	0·16	...	...	3·46	0·34	...	...	3·96	
	Bhiwáni	*s*	Ditto	...	...	...	...	2·06	...	...	2·06	
	Budhláda	*s*	27th July	...	...	...	0·05	...	...	...	0·05	
	Tohána	*s*	29th Do.	...	...	...	1·58	0·06	...	0·81	2·45	
[illegible] State.	Dhaneta *C*	...	28th Do.	...	...	...	...	...	...	...	...	Statt. not received.
Rohtak.	Rohtak	*s*	29th July	0·20	...	0·83	...	0·90	0·15	0·20	2·28	
	Gohána	*s*	Ditto	...	...	...	...	0·83	0·40	...	1·23	
	Sámpla	*s*	Ditto	0·20	0·09	0·43	0·21	1·76	...	0·23	2·92	
	Jhajjar	*s*	30th July	1·60	...	...	...	0·04	1·00	0·18	2·82	
Gurgaon.	Farrukhnagar	*s*	28th July	...	...	...	...	0·50	...	...	0·50	
	Játúsána	*s*	29th Do.	...	...	...	0·55	...	...	...	0·55	
	Rewári	*s*	30th Do.	0·17	0·28	...	0·47	0·70	...	...	1·62	
	Shahjahánpur	*s*	28th Do.	...	...	0·50	0·14	0·83	0·10	...	1·57	
	Tauru	*s*	29th Do.	0·15	...	0·28	...	0·80	0·20	...	1·43	
	Nuh	*s*	Ditto	0·29	...	0·78	...	0·62	0·18	...	1·87	
	Fírozpur	*s*	Ditto	0·03	...	1·64	0·57	0·61	0·29	...	3·14	
	Hodal	*s*	Ditto	0·18	...	0·19	0·02	0·45	...	0·18	1·02	
	Hattin	*s*	Ditto	0·72	...	1·30	...	0·73	...	0·23	2·98	
	Palwal	*s*	Ditto	1·72	...	0·75	0·07	0·87	0·13	0·06	3·60	
	Sohna	*s*	Ditto	...	...	...	...	1·60	...	...	1·60	
	Gurgaon	*s*	Ditto	...	...	0·68	0·01	0·37	0·28	0·02	1·36	
	Punahána	*s*	30th July	...	...	0·20	0·48	0·40	0·20	0·05	1·33	
Delhi.	Ballabgarh	*s*	29th July	0·22	0·10	0·02	...	0·09	0·72	0·24	1·39	
	Máhrauli	*s*	27th Do.	...	0·12	...	0·47	0·40	0·22	...	1·21	
	Sadr (Delhi)	*s*	28th Do.	0·25	...	0·15	0·06	0·65	0·25	0·41	1·77	
	Sonepat	*s*	27th Do.	...	...	1·14	...	R.	0·34	0·43	1·91	
Karnal.	Pánipat	*s*	29th July	...	0·65	0·40	0·52	0·62	0·07	0·30	2·56	
	Karnál	*s*	28th Do.	0·30	0·75	0·19	1·00	...	...	...	2·24	
	Rajaund	*s*	Ditto	...	...	...	0·32	...	...	...	0·32	
	Kaithal	*s*	Ditto	...	0·03	0·06	0·95	...	...	...	1·04	
	Gulah	*s*	Ditto	0·09	0·04	0·50	0·90	...	...	...	1·53	
Umballa.	Pipli	*s*	29th July	0·06	0·24	0·55	0·14	...	...	...	0·99	
	Jagádhri	*s*	27th Do.	0·36	...	1·50	0·30	0·21	...	0·17	2·54	
	Umballa	*s*	24th Do.	2·81	0·16	0·70	0·10	0·07	...	0·02	3·86	
	Naráingarh	*s*	26th Do.	0·92	0·13	0·73	1·73	0·10	...	...	3·61	
	Kharar	*s*	Ditto	1·95	...	0·05	0·44	0·67	...	0·05	3·16	
	Rúpar	*s*	Ditto	...	...	0·05	0·05	0·17	...	...	0·27	
[illegible]	Kotra *C*	...	30th July	...	...	...	...	...	...	...	...	Statt. not received.
	Jodhpur *C*	...	Ditto	...	0·10	R.	0·60	R.	0·10	R.	0·80	
	Raniki *C*	...	29th July	...	...	...	1·65	...	...	0·35	2·00	
	Lehal *C*	...	28th Do.	...	...	...	0·30	0·40	...	...	0·70	
[illegible]	Dádahur *C*	...	29th Do.	...	...	...	...	...	...	...	...	Statement returned for correction.
Simla.	Kasauli	*s*	30th July	2·32	0·80	0·65	0·80	1·05	0·04	1·00	6·66	
	Barauli	*s*	Ditto	0·15	1·03	0·75	0·39	0·25	0·04	0·18	2·79	
	Simla	*s*	Ditto	0·84	0·45	1·47	0·67	0·48	0·09	1·31	5·31	
	Kot Khái	*s*	Ditto	0·02	1·58	0·20	0·70	...	0·55	0·85	3·90	
	Kotgarh	*s*	28th July	...	...	0·30	0·50	0·40	1·50	0·10	2·80	
	Kilba	*s*	29th Do.	0·03	0·09	0·08	0·01	0·02	...	0·01	0·24	

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the week. *Months of July and August* 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 31st.	Monday 1st.	Tuesday 2nd.	Wednesday 3rd.	Thursday 4th.	Friday 5th.	Saturday 6th.	Total.	Special Re
Kangra.	Plách	*s*	30th July ...	0·21	1·15	0·40	1·12	1·12	0·02	0·21	4·23	
	Kulu	*s*	29th Do. ...	0·09	0·05	0·42	0·08	0·09	0·07	0·11	0·91	
	Nagar	*s*	Ditto ...	0·98	0·81	0·61	0·30	0·51	0·12	0·05	3·38	
	Pálampur	*s*	28th July ...	0·15	0·12	2·63	0·73	2·53	3·67	1·98	11·81	
	Hamírpur	*s*	29th Do. ...	0·36	0·41	2·51	1·18	3·60	0·66	...	8·72	
	Dera	*s*	Ditto ...	...	...	R.	0·53	6·45	0·60	...	7·58	
	Kángra	*s*	28th July ...	1·27	3·09	2·50	1·31	4·78	0·09	0·35	13·39	
	Dharmsála	*s*	Ditto ...	0·95	0·76	4·58	1·97	4·45	1·26	1·71	15·68	
	Núrpur	*s*	27th July ...	0·73	2·64	0·79	...	5·83	...	3·31	13·30	
Hoshiarpur.	Dasúya	*s*	29th July ...	...	0·22	0·78	0·65	...	...	0·95	2·60	
	Una	*s*	30th Do. ...	...	0·47	1·40	0·52	0·22	...	0·65	3·26	
	Garhshankar	*s*	29th Do. ..	...	...	0·31	...	0·05	...	0·67	1·03	
	Sadr Station	*s*	Ditto ...	...	0·05	0·30	0·28	0·03	0·10	1·19	1·95	
	Hoshiárpur	*s*	28th July ...	...	0·03	0·49	0·30	0·05	0·05	1·80	2·72	
Jullundur.	Jullundur	*s*	25th July ...	0·40	0·16	0·35	...	0·17	1·00	...	2·08	
	Nakodar	*s*	29th Do. ...	0·06	1·16	0·09	0·04	0·07	0·24	...	1·66	
	Phillour	*s*	Ditto ...	...	0·31	1·85	0·41	0·01	0·22	0·02	2·82	
	Nawashahr	*s*	30th July ...	...	0·09	0·09	0·10	0·25	0·07	...	0·60	
Ludhiana.	Samrála	*s*	18th July ...	1·60	...	...	1·20	...	0·32	0·51	3·63	
	Ludhiána	*s*	29th Do. ...	...	0·45	0·90	0·50	0·03	0·22	...	2·10	
	Jagraon	*s*	27th Do. ...	...	...	0·21	0·60	0·05	...	0·08	0·94	
Ferozepore.	Moga	*s*	28th July ...	...	...	0·43	0·32	...	...	...	0·75	
	Zíra	*s*	Ditto ...	...	...	0·32	1·11	0·02	...	...	1·45	
	Ferozepore (Sadr)	*s*	Ditto ...	0·49	1·37	...	1·68	...	...	...	3·54	
	Ferozepore City	*s*	Ditto ...	0·24	0·81	...	0·93	0·13	...	...	2·11	
	Muktsar	*s*	Ditto ...	0·35	...	...	0·10	0·40	...	...	0·85	
	Fázilka	*s*	30th July ...	...	0·22	...	0·20	0·05	0·02	...	0·49	
	Nathána	*s*	27th Do. ...	...	1·50	...	...	...	...	...	1·50	
	Govindgarh *C*	...	30th Do. ...	...	...	...	...	...	...	...	...	Statement [illegible] ceived.
Mooltan.	Mailsi	*s*	29th July ...	...	...	...	0·35	0·37	0·08	...	0·80	
	Lodhrán	*s*	30th Do. ...	...	...	...	0·05	0·43	...	0·10	0·58	
	Shujabad	*s*	29th Do. ...	...	...	1·28	...	0·28	0·08	0·05	1·69	
	Mooltan	*s*	Ditto ...	0·01	...	0·03	R.	0·55	0·09	0·25	0·93	
	Kabírwála	*s*	30th July ...	0·01	...	1·12	...	0·06	...	0·01	1·20	
Jhang.	Shorkot	*s*	30th July ...	...	...	0·02	...	...	...	...	0·02	
	Jhang	*s*	Ditto ...	...	...	0·63	0·13	...	0·58	...	1·34	
	Chiniot	*s*	Ditto ...	0·79	...	...	...	R.	0·33	0·13	1·25	
Montgomery.	Gugera	*s*	30th July ...	0·35	R.	...	...	0·06	...	...	0·41	
	Montgomery	*s*	Ditto ...	...	...	...	0·31	0·04	R.	...	0·35	
	Pákpattan	*s*	27th July ...	0·73	...	0·73	1·00	...	0·29	0·28	3·03	
	Dipálpur	*s*	30th Do. ...	R.	...	R.	...	0·20	...	0·01	0·21	
Lahore.	Van *C*	*b*	29th July ...	1·84	...	0·70	...	...	...	...	2·54	
	Chunián	*s*	Ditto ...	0·30	...	...	0·05	...	...	...	0·35	
	Kasúr	*s*	30th July ...	1·15	...	...	0·39	0·25	...	...	1·79	
	Pambe *C*	..	29th Do. ...	0·20	1·10	...	0·60	...	...	...	1·90	
	Sharakpur	*s*	Ditto ...	...	...	...	0·21	...	...	...	0·21	
	Niáz Beg *C*	...	30th July ...	1·30	...	...	...	1·20	...	...	2·50	
	Lahore	*s*	Ditto ...	...	...	1·10	...	0·77	R.	R.	1·87	
	Meean Meer *C*	*b*	28th July ...	...	0·15	...	0·40	...	...	...	0·55	
	Manihála *C*	.	29th Do. ...	...	...	...	0·49	0·09	...	...	0·58	
	Dafthu *C*	*b*	30th Do. ...	...	...	0·67	...	0·24	...	...	0·91	
Amritsar.	Buchar *C*	*b*	28th July ...	0·65	0·20	...	...	0·30	...	...	1·15	
	Khara *C*	...	30th Do. ...	...	0·25	...	...	0·52	...	...	0·77	
	Tarn Táran	*s*	Ditto ...	...	0·22	...	0·02	0·30	...	...	0·54	
	Raya *C*	...	Ditto ...	...	...	1·38	0·19	...	...	0·15	1·72	
	Jandiála *C*	...	Ditto ...	...	...	...	...	0·21	...	...	0·21	
	Jail Hospital	*s*	Ditto ...	1·12	2·33	...	...	0·32	0·47	...	4·24	
	Amritsar (Sadr)	*s*	29th July ...	0·55	...	...	...	0·40	0·07	...	1·02	
	Amritsar *C*	...	Ditto ...	0·40	1·10	...	...	0·30	0·10	...	1·90	
	Buggeh *C*	...	30th July ...	...	1·20	...	0·70	0·20	...	...	2·10	
	Ajnála	*s*	29th Do. ...	0·08	0·46	...	...	1·00	0·08	0·47	2·09	

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week.								
			Months of July and August 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 31st.	Monday 1st.	Tuesday 2nd.	Wednesday 3rd.	Thursday 4th.	Friday 5th.	Saturday 6th	Total.	Special Remarks.
Gurdaspur.	Aliwál *C*	30th July	0·50	...	...	0·25	0·15	...	0·05	0·95	
	Batála *s*	Ditto	0·81	0·37	0·04	0·20	0·49	0·03	0·05	2·07	
	Kaler *C*	26th July	...	...	...	...	...	...	...	...	
	Tibri *C*	29th Do.	...	...	...	0·25	0·55	...	...	0·80	
	Gurdáspur *s*	30th Do.	0·08	0·20	0·34	0·25	0·87	...	0·04	1·78	
	Bhimpur *C*	28th Do.	...	0·50	2·70	0·90	4·70	...	...	8·80	
	Pathánkot *s*	29th Do.	...	...	4·06	2·95	3·57	...	0·12	10·70	
	Dalhousie *s*	28th Do.	0·69	0·24	0·73	1·35	R.	0.40	1·13	4·54	
	Mádhopur *C b*	29th Do.	...	...	6·85	4·75	3·00	...	...	14·60	
	Shakargarh *s*	Ditto	...	...	0·55	2·19	1·40	...	...	4·14	
Siálkot.	Zafarwál *s*	29th July	...	0·20	0·27	0·70	0·78	...	...	1·95	
	Pasrúr *s*	Ditto	...	...	...	...	1·10	...	...	1·10	
	Raya *s*	30th July	0·35	...	...	0·02	0·56	0·01	0·27	1·21	
	Daska *s*	Ditto	...	...	...	...	0·59	...	...	0·59	
	Siálkot *s*	29th July	...	1·27	...	0·30	0·22	...	...	1·79	
Gujrát.	Gujrát (Sadr) *s*	29th July	...	...	...	...	1·30	...	...	1·30	Condition of crops of Tahsíls Gujrát and Khárián fair.
	Khárián (Lála Músa)	Ditto	...	...	...	0·50	3·57	0·05	...	4·12	
	Phália *s*	Ditto	...	0·73	...	...	1·30	0·25	0·78	3·06	
Gujránwála.	Rámnagar *s*	28th July	...	...	...	0·62	0·72	1·02	1·30	3·66	
	Wazirabad *s*	Ditto	...	0·21	...	0·91	...	...	0·07	1·19	
	Gujránwála (Sadr Kacheri)	Ditto	...	0·16	0·20	0·84	...	...	...	1·20	
	Shekhupura *s*	29th July	...	...	...	...	...	...	...	...	
	Háfizabad *s*	30th Do.	...	...	...	...	0·48	...	...	0·48	
Shahpur.	Midh *s*	30th July	0·15	...	...	...	2·65	0·21	...	3·01	
	Sahiwál *s*	Ditto.	...	0·72	...	...	0·34	2·75	0·37	4·18	
	Núrpur *s*	Ditto	...	0·10	0·75	...	0·60	0·50	...	1·95	
	Mitha Tiwána *s*	Ditto	...	...	...	...	1·00	...	...	1·00	
	Sakesar *s*	Ditto	0·50	0·20	0·18	1·60	4·97	1·33	0·05	8·83	
	Naushehra *s*	Ditto	0·40	0·10	...	...	1·00	10·40	1·50	13·40	
	Khusháb *s*	Ditto	0·61	...	...	...	...	1·23	...	1·84	
	Shahpur *s*	Ditto	1·00	...	...	...	...	3·97	...	4·97	
	Bhera *s*	Ditto	...	...	...	...	1·60	0·26	0·58	2·44	
	Miáni *s*	Ditto	0·45	...	0·33	...	...	2·75	1·27	4·80	
Jhelum.	Pind Dádan Khan *s*	30th July	0·25	0·19	...	...	2·16	3·52	1·03	7·15	
	Jhelum (Sadr Station)	29th July	...	...	0·20	...	1·55	0·43	...	2·18	
	Chakwál *s*	30th July.	0·42	...	...	...	2·55	3·00	0·42	6·39	
	Talagang *s*	Ditto	...	...	...	0·18	2·62	3·44	0·27	6·51	
Rawalpindi.	Pindigheb *s*	29th July	...	...	0·40	0·71	3·68	0·39	...	5·18	
	Fatahjang *s*	Ditto	...	...	...	...	1·20	0·60	0·33	2·13	
	Attock *s*	Ditto	...	...	...	1·90	0·96	0·71	0·43	4·00	
	Ráwalpindi *s*	Ditto	...	...	0·80	0·75	0·60	1·15	1·00	4·30	
	Gujar Khan *s*	Ditto	...	...	...	...	1·33	1·70	1·30	4·33	
	Kahuta *s*	Ditto	...	...	3·23	0·72	2·94	0·53	0·67	8·09	
	Murree *s*	Ditto	1·68	1·00	0·25	5·06	1·73	0·14	1·10	10·96	
Hazara.	Abbott-abád *s*	30th July	0·11	0·75	1·24	1·90	1·80	0·20	2·48	8·48	
	Mansehra *s*	29th Do.	0·05	1·50	0·20	0·83	0·22	...	0·33	3·13	
	Haripur *s*	Ditto	0·06	...	0·68	1·48	0·19	0·16	0·46	3·03	
Peshawar.	Sawabi *s*	29th July	...	...	2·75	1·49	1·15	0·18	0·25	5·82	
	Lahore (Utman Bolak) *s*	Ditto	...	...	...	1·50	1·10	0·34	...	2·94	
	Nowshera *s*	30th July	...	...	...	4·35	2·05	1·28	0·38	8·06	
	Mardán *s*	Ditto	...	...	3·91	2·25	0·50	0·26	...	6·92	
	Katlang *s*	28th July	...	...	3·50	5·50	0·95	0·20	...	10·15	
	Hashtnagar *s*	30th Do.	...	...	...	11·71	1·69	0·64	0·08	14·12	
	Doáb Daudzai *s*	Ditto	...	...	...	2·89	3·14	0·79	0·26	7·08	
	Pesháwar *s*	Ditto	...	...	...	3·84	4·10	2·01	...	9·95	
Kohat.	Kohát *s*	29th July	...	0·16	...	3·76	0·82	3·61	0·32	8·67	
	Hangu *s*	30th Do.	...	...	0·55	2·33	1·39	2·49	...	6·76	
	Thal *s*	Ditto	...	...	...	2·00	0·20	0·62	...	2·82	
	Banda Daud Shah *s*	Ditto	...	...	3·00	3·70	1·60	0·25	...	8·55	
	Khushálgarh *s*	29th July	...	...	2·75	1·77	7·28	0·24	...	12·04	

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. *Months of July and August* 1892. Sunday 31st.	Monday 1st.	Tuesday 2nd.	Wednesday 3rd.	Thursday 4th.	Friday 5th.	Saturday 6th.	Total.	Special
Bannu.	Miánwáli	s	30th July ...	...	...	...	...	2·65	...	...	2·65	
	Isa Khel	s	Ditto ...	...	...	...	0·36	0·58	1·51	0·38	2·83	
	Bannu	s	Ditto ...	...	...	...	0·53	0·34	...	...	0·87	
	Marwat	s	Ditto ...	...	0·54	...	...	1·07	0·56	0·48	2·65	
Dera Ismail Khan.	Tánk	s	29th July ...	0·12	...	...	...	0·27	0·50	0·68	1·57	
	Kuláchi	s	30th Do. ...	...	...	...	...	...	0·92	0·52	1·44	
	Dera Ismail Khan	s	Ditto ...	...	...	...	...	...	0·14	0·74	0·88	
	Bhakkar	s	Ditto ...	...	...	...	...	...	0·04	0·09	0·13	
	Leiah	s	Ditto ...	...	...	...	...	...	...	1·70	1·70	
Dera Ghazi Khan.	Sanghar	s	28th July ...	...	...	...	...	0·04	0·86	2·30	3·20	
	Dera Ghází Khan	s	Ditto ...	...	0·03	...	...	...	0·07	...	0·10	
	Fort Munro	s	30th July ...	...	0·19	0·40	0·09	0·15	0·90	2·78	4·51	
	Jámpur	s	28th Do. ...	...	...	...	...	...	...	...	...	
	Rájanpur	s	29th Do. ...	...	...	...	...	...	0·07	...	0·07	
Muzaffargarh.	Alipur	s	29th July ...	...	...	...	...	0·07	...	0·27	0·34	
	Muzaffargarh	s	30th Do. ...	...	...	...	...	0·80	...	0·04	0·84	
	Sinánwán	s	29th Do. ...	...	...	0·28	...	...	...	0·26	0·54	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, P

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JULY 1892.

Explanation :—(*c*) Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st March.	1st April to 31st July.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st July 1892.	Total.	Condition of crops and health of people.
Sirsa ...	2·20	6·42	3·56	7·36	0·80	9·22	10·02	The rainfall this month has made every possible difference in the agricultural outlook. The recent several years' season of drought made a good rainfall absolutely necessary this year if a cricis something like a famine was to be avoided; all present apprehension has now been removed. Perhaps since 1885 there has not been a better rainfall in July. The people say the skies refused to rain till the settlement was over. All hands are at work sowing. There is plenty of green grass for cattle, and the outlook is very hopeful indeed. In Sirsa and Hissar Tahsíls there has been abundant rain. Sirsa received more than double the average for July. In one day in Hissar there was three inches of rain. More heavy rain now would interfere with sowings. The Ghaggar has not yet flooded and rice has not yet been sown.
Fatahabad ...	2·32	8·15	5·55	5·66	2·61	6·34	8·95	
Hissar ...	**2·37**	**7·92**	**5·35**	**9·24**	**2·61**	**9·46**	**12·07**	
Hánsi ...	1·99	7·29	4·71	6·25	1·90	6·44	8·34	
Bhiwáni ...	1·68	7·14	4·50	4·14	1·11	4·20	5·31	
Budhláda ...	...	...	...	3·00	1·10	3·92	5·02	
Tohána ...	...	...	...	5·86	1·65	6·96	8·61	
Dhaneta (*c*) ...	...	...	...	2·08	2·24	3·65	5·89	
Rohtak ...	**2·26**	**9·30**	**6·10**	**5·80**	**1·63**	**7·33**	**8·99**	Rain fell pretty general throughout the district, but the fall was not heavy. Sowings of jowár, bájra, moth, &c., are in progress. Crops on canal lands thriving. General health good. Fodder was getting scarce in Rohtak and Jhajjar Tahsíls, but since the rain has fallen they are better off.
Gohána ...	2·41	2·96	7·06	7·22	3·43	9·47	12·90	
Sámpla ...	2·00	10·10	7·39	6·53	2·26	8·27	10·53	
Jhajjar ...	1·84	9·41	6·40	5·66	3·18	7·31	10·49	
Farukhnagar ...	...	...	...	2·60	1·21	3·38	4·59	Cereals doing fairly; in particular circles excellently; millets in Tauru Circle very forward. Early cotton and cane thriving. Sowings nearly completed. Ploughing for gram and spring cereals begun. Grass plentiful. Dry fodder rather dear and scarce in Rewári. Health good. Locusts passed over Nuh Tahsíl. Cotton, cane, indigo, bush-millet (jowár), irrigated from canal in early part of the month.
Játúsána ...	...	...	...	3·86	1·92	4·62	6·54	
Rewári ...	1·64	9·98	7·20	3·61	4·10	6·96	11·06	
Shahjahánpur ...	...	...	...	3·81	3·87	6·46	10·33	
Tauru ...	...	...	...	2·96	1·97	6·77	8·74	
Nuh ...	1·67	12·29	8·90	7·21	3·58	10·46	14·04	
Firozpur ...	1·00	9·86	7·54	4·21	2·05	6·75	8·80	
Hodal ...	...	...	...	5·59	0·86	7·69	8·55	
Hattin ...	...	...	...	5·60	1·15	7·22	8·37	
Palwal ...	2·04	11·26	9·05	6·83	0·94	9·93	10·87	
Sohna ...	...	...	...	6·29	2·98	7·01	10·59	
Gurgaon ...	**2·39**	**12·17**	**8·77**	**5·13**	**1·51**	**6·92**	**8·43**	
Punahána ...	...	...	...	4·72	0·20	6·11	6·31	
Ballabgarh	1·99	12·26	8·45	6·20	0·94	10·73	11·67	Kharíf prospects good. The canal was full, but there was no irrigation owing to the copious rains.
Mahrauli	...	...	...	2·97	2·88	4·78	7·66	
Sadr (Delhi)	**2·97**	**12·89**	**8·54**	**7·16**	**2·01**	**9·17**	**11·18**	
Sonepat	2·36	10·09	6·41	2·65	2·09	3·98	6·07	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JULY 1892--(CONTINUED).

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 31st July.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st July 1892.	Total.	Condition of crops and health of ...
Karnal.	Pánipat ...	2·49	10·84	7·52	2·49	2·71	4·13	6·84	The kharíf sowings have ... owing to the failure of the ... far. Paddy has not been ... while the other kharíf crops ... sown on a much smaller scale ... Prices are still rising, and the ... famine has not passed away ... special distress is noticeable ... the district. The little area ... rice on canal-irrigated tracts ... failure unless sufficient rain falls ...
	Karnal ...	**4·02**	**15·09**	**9·35**	**2·61**	**1·32**	**4·79**	**6·11**	
	Rajaund ...	...	...	...	3·68	1·10	4·78	5·88	
	Kaithal ...	2·36	9·74	6·53	1·93	1·48	4·51	5·99	
	Gulah ...	...	...	...	2·61	1·52	4·04	5·56	
Umballa.	Pipli ...	3·29	12·09	8·27	3·10	1·86	4·24	6·10	Kharíf sown. Water ... scarce. More rain wanted ...
	Jagádhri ...	5·61	16·01	11·16	1·54	1·10	3·81	4·01	
	Umballa ...	**3·93**	**16·34**	**10·06**	**7·22**	**2·97**	**8·39**	**11·36**	
	Naráingarh ...	4·77	16·32	11·82	4·23	3·17	7·30	10·47	
	Kharar ...	4·72	14·95	9·66	6·82	3·40	10·23	13·63	
	Rúpar ...	4·84	11·94	7·51	5·20	3·73	7·00	10·73	
Patiala State.	Kotra (*c*) ...	...	...	...	3·05	0·05	3·08	4·93	
	Jodhpur (*c*) ...	...	...	...	6·71	2·61	7·62	10·23	
	Raniki (*c*) ...	...	...	...	5·40	1·00	5·80	6·80	
	Lehal (*c*) ...	...	...	...	3·22	3·04	5·34	8·38	
Nabha State.	Dadahur (*c*) ...	...	...	...	5·07	2·62	6·47	9·09	
Simla.	Kasauli ...	7·06	25·06	16·43	14·57	8·01	21·68	20·69	Crops very promising.
	Barauli ...	7·06	22·55	13·79	8·69	5·57	13·42	18·99	
	Simla ...	**8·42**	**32·37**	**17·59**	**14·79**	**8·36**	**19·63**	**27·99**	
	Kot Khái ...	10·88	24·55	12·34	5·36	6·54	11·52	18·06	
	Kotgarh ...	11·96	27·63	12·60	12·40	3·43	17·19	20·62	
	Kilba ...	38·77	20·70	5·77	3·08	6·14	5·85	11·99	
Kangra.	Plách ...	11·29	18·68	10·32	9·25	5·52	14·13	19·65	There has been ample rain during ... over all parts of the district ... sowings are completed. Prices ... grains remain stationary. ... grass are becoming available ... quantities. Public health is good ... out.
	Kulu ...	17·46	16·85	8·44	5·80	7·03	9·23	16·26	
	Nagar ...	13·10	14·74	6·86	8·16	14·21	14·22	28·43	
	Páiampur ...	17·35	44·22	32·73	36·75	5·44	42·37	47·81	
	Hamírpur ...	8·82	19·76	14·38	12·81	2·97	18·50	21·47	
	Dera ...	9·24	22·83	17·06	10·41	5·03	13·84	18·87	
	Kángra ...	9·99	30·93	23·36	23·06	3·85	20·02	32·87	
	Dharmsála ...	**15·66**	**54·29**	**40·10**	**51·51**	**6·99**	**60·07**	**67·06**	
	Núrpur ...	12·79	25·51	19·55	21·27	3·74	25·25	28·99	
Hoshiarpur.	Dasúya ...	6·14	14·52	10·30	11·60	3·15	15·87	19·02	There has been sufficient rain ... trict. Kharíf crops are doing ... and prospects are good. ... doing some injury in a few ... Tahsíls Hoshiárpur and Una.
	Una ...	5·12	14·21	10·43	13·05	2·07	16·79	18·86	
	Garhshankar ...	5·24	13·35	8·46	11·60	2·67	14·07	16·74	
	Sadr Station ...	**6·06**	**14·61**	**9·79**	**11·43**	**2·06**	**14·26**	**16·32**	
	Hoshiárpur ...	...	...	...	11·06	1·94	13·64	15·58	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JULY 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 31st July.	For month under report.	Month under report	1st October 1891 to 31st March 1892.	1st April to 31st July 1892.	Total.	Condition of crops and health of people.
JHANG.	Shorkot ...	1·66	3·83	2·31	7·25	0·39	7·94	8·33	In consequence of very favourable rainfall the kharíf sowings are progressing, but not in such satisfactory way as desired, as on account of continuous rain the soil has not yet been fit for the purpose. Rain has been falling every day. The lean and weak cattle will have plenty of fodder, and large number of lean cattle is dead on account of cold and rain. The three rivers in the district overflooded.
	Jhang ...	**1·79**	**4·53**	**3·04**	**10·14**	**0·39**	**11·33**	**11·72**	
	Chiniot ...	1·97	5·85	3·74	6·02	0·84	6·43	7·27	
MONTGOMERY.	Gugera ...	1·46	3·73	2·52	4·42	0·60	5·22	5·82	Condition of the crops good, and the recent falls of rain have been general throughout the district and have improved the prospects of harvest immensely. The canals are now flowing full, and there has been good inundation at certain places.
	Montgomery ...	**1·68**	**5·75**	**3·90**	**3·52**	**0·74**	**4·69**	**5·43**	
	Pákpattan ...	1·18	3·95	2·65	4·71	1·04	5·31	6·35	
	Dipálpur ...	1·44	4·12	2·71	2·18	0·87	3·38	4·25	
LAHORE.	Van (*c*) ...	2·64	7·36	3·61	10·07	1·80	12·10	13·90	The heavy falls of rain during the month throughout the district have done much good. The complaints of scarcity of fodder have all disappeared. The kharíf sowings are in progress. The rivers overflow and the canals work very satisfactorily. The prospects of kharíf are very good.
	Chunián ...	1·66	6·37	3·54	12·21	0·78	13·32	14·10	
	Kasúr ...	1·70	5·73	3·68	13·98	3·14	15·28	18·42	
	Pambe (*c*) ...	2·48	8·58	5·27	10·20	1·57	11·10	12·67	
	Sharakpur ...	1·79	4·45	2·91	10·36	0·59	11·72	12·31	
	Niáz Beg (*c*) ...	3·72	9·21	6·70	10·81	2·17	11·41	13·58	
	Lahore ...	**3·07**	**7·66**	**5·08**	**7·68**	**0·67**	**8·47**	**9·14**	
	Meean Meer (*c*) ...	4·39	10·89	6·70	9·70	2·00	12·15	14·15	
	Manihála (*c*) ...	2·82	9·41	6·24	6·75	1·83	7·05	8·88	
	Dafthu (*c*) ...	...	...	...	10·56	1·64	11·61	13·25	
AMRITSAR.	Buchar (*c*) ...	4·06	9·63	5·92	7·05	2·59	10·07	12·66	Excellent rain. Crops in good condition.
	Khara (*c*) ...	2·38	7·27	4·66	6·83	1·65	7·68	9·33	
	Tarn Táran ...	3·51	10·88	7·54	9·46	1·99	11·37	13·36	
	Raya (*c*) ...	4·59	10·47	7·15	7·56	1·94	9·38	11·32	
	Jandiála ...	3·57	9·93	6·20	6·92	1·29	9·30	10·59	
	Jail Hospital ...	...	...	...	10·26	1·74	11·08	12·82	
	Amritsar Tahsil ...	**4·52**	**10·82**	**6·93**	**8·41**	**2·00**	**9·65**	**11·65**	
	Amritsar (*c*) ...	...	...	...	8·38	1·45	9·40	10·85	
	Buggeh (*c*) ...	3·96	10·69	6·60	14·81	0·70	16·31	17·01	
	Ajnála ...	3·09	8·20	5·72	13·85	1·20	16·47	17·67	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JULY 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 31st July.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st July 1892.	Total.	Condition of crops and health of pe
JULLUNDUR.	**Jullundur** ...	**4·53**	**12·21**	**8·24**	**8·78**	**1·26**	**9·66**	**10·92**	Kharif sowings in progress. H people good.
	Nakodar ...	3·28	12·48	8·41	7·55	3·90	9·24	13·14	
	Phillour ...	3·66	11·38	8·25	8·16	3·71	9·67	13·38	
	Nawashahr ...	4·66	11·42	8·18	9·37	2·92	11·08	14·00	
LUDHIANA.	Samrála ...	3·51	13·14	8·90	8·89	4·82	9·74	14·56	Kharif sowings in progress. P favourable.
	Ludhiana ...	**4·15**	**12·48**	**9·01**	**7·49**	**2·75**	**9·04**	**11·79**	
	Jagraon ...	2·44	8·50	6·28	5·33	2·51	6·38	8·89	
FERÓZEPORE.	Moga ...	2·14	7·81	5·55	12·21	2·21	13·14	15·35	Prospect of kharif crop excellent recent heavy rain. Fodder Prices stationary.
	Zíra ...	2·47	9·33	6·48	12·01	2·89	15·97	18·86	
	Ferozepore Sadr ...	**2·67**	**8·22**	**5·23**	**8·93**	**2·89**	**10·43**	**13·32**	
	Ferozepore City ...	...	...	...	10·22	3·49	11·27	14·76	
	Muktsar ...	1·15	4·22	2·86	3·07	3·06	4·34	7·40	
	Fázilka ...	...	...	...	6·00	1·65	7·30	8·95	
	Nathána ...	...	...	...	8·10	1·39	8·43	9·82	
	Govindgarh (*c*) ...	...	...	...	3·60	1·60	4·90	6·50	
MOOLTAN.	Mailsi ...	0·72	2·04	1·11	4·73	0·23	5·15	5·38	Kharif sowings in progress.
	Lodhrán ...	0·91	2·13	1·41	7·25	0·37	8·36	8·73	
	Shujabad ...	0·93	1·91	1·21	6·31	0·41	7·26	7·67	
	Mooltan ...	**1·17**	**2·95**	**2·10**	**9·78**	**0·56**	**11·35**	**11·91**	
	Kabírwála ...	1·12	2·95	1·83	9·26	0·29	10·56	10·85	

GRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JULY 1892—(CONTINUED).

Explanation: (*c*).—Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
ain-gauge Stations.	1st October to 31st March.	1st April to 31st July.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st July 1892.	Total.	Condition of crops and health of people.
liwál (*c*) ...	4·00	11·44	7·32	15·45	2·05	17·65	19·70	There has been excellent rain during the month throughout the district, and the kharíf sowings are practically finished. The standing crops are in good condition, but some sun is required for the maize weeding. The stocks of food grains are sufficient. There is now plenty of fodder for cattle. Health of people is generally good. The Beas and Ravi have been in heavy flood.
atála ...	5·53	12·96	8·97	16·16	2·09	19·47	21·56	
aler (*c*) ...	6·49	12·95	8·20	6·92	3·39	9·12	12·51	
ibri (*c*) ...	5·77	12·96	9·05	9·10	2·76	14·44	17·20	
urdaspur ...	**5·43**	**13·85**	**9·52**	**11·67**	**4·14**	**15·11**	**19·25**	
himpur (*c*) ...	8·69	15·17	11·12	10·35	2·33	15·33	17·66	
athánkot ...	8·15	19·94	15·17	13·93	1·38	18·73	20·11	
alhousie ...	13·32	34·94	23·88	37·51	7·09	43·31	50·40	
ádhopur (*c*) ...	10·62	18·87	13·53	19·05	3·60	23·04	26·64	
hakargarh ...	6·92	16·25	11·67	12·44	1·55	14·30	15·85	
afarwál ...	5·70	13·69	9·24	11·07	2·12	12·68	14·80	Good rain has fallen throughout the district and the Degh and Aik have overflown their banks, greatly benefiting the rice crops. Of this however little has been sown. Cotton and sugarcane promise well. Sowings are nearly finished in all tahsíls. Fodder is sufficient except in Zafarwal. No damage has been done to the crops. Prices of food-grains are falling in Zafarwal, but otherwise stationary.
asrúr ...	5·85	13·63	8·93	9·00	1·46	11·94	13·40	
aya ...	4·03	9·12	5·73	14·34	2·90	18·78	21·68	
aska ...	4·94	10·88	7·10	7·09	1·09	9·91	11·00	
ialkot ...	**5·87**	**15·96**	**10·13**	**6·49**	**3·14**	**9·28**	**12·42**	
adr Gujrat ...	6·52	10·86	6·66	11·83	2·23	13·03	15·26	Kharíf crop has been sown and is coming up well in Tahsíls Khárián and Gujrát. In Phália about half kharíf sowings remain as there was not sufficient rain.
hárián (Láia Músa)	6·35	11·23	7·12	7·24	3·18	8·92	12·10	
hália ...	4·65	7·82	4·90	6·65	0·84	7·60	8·44	
mnagar ...	3·02	8·33	5·52	13·97	0·84	15·47	16·31	The rainfall during the month has been general and copious—about twice the average—and has been most opportune for harvest prospects. Kharíf crops have generally been sown, except maize, for which the ground is yet too moist, and are in excellent condition. Fodder has now become abundant, and the gloomy prospect which hitherto prevailed atoned, though it will take the people some time to recover from the serious losses of cattle during the months of scarcity. Prices show a tendency to fall, but stocks are low.
azirabad ...	4·57	8·69	5·46	8·81	1·28	10·86	12·14	
adr Kacheri (Gujranwala).	**4·86**	**10·01**	**6·68**	**11·38**	**1·57**	**15·24**	**16·81**	
ekhupura ...	2·14	5·24	3·16	7·60	1·10	8·40	9·50	
áfizabad ...	3·79	8·13	4·94	9·65	1·34	11·50	12·84	
eluána (*c*) ...	...	...	...	...	...	...	...	
ahkot (*c*) ...	...	...	...	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH [illegible] JULY 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 31st July.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st July 1892.	Total.	Condition of crops and health [illegible]
SHAHPUR.	Midh ...	3·88	5·58	3·92	4·41	1·25	5·93	7·18	Until the last week of the [illegible] were only partial showers [illegible] district was in a critical [illegible] comparatively small area [illegible] been sown and cattle dying [illegible] But at the end of the month [illegible] rain fell all over the district, [illegible] will now be sown for the [illegible] will soon be abundant [illegible] the cattle will recover [illegible] people who had wandered [illegible] returned to their homes [illegible] sowing the kharif. Stocks [illegible] sufficient. A little import [illegible] &c., has taken place. The [illegible] is 13 seers, and kharif grain [illegible] owing to the demand for [illegible] cattle have died of starvation [illegible] have very much improved [illegible] now no cause for anxiety.
	Sahiwál ...	2·88	6·40	3·57	9·45	0·09	10·23	10·32	
	Núrpur ...	1·96	2·77	1·43	9·05	0·22	10·41	10·63	
	Mitha Tiwána ...	2·48	4·28	2·16	5·85	...	8·90	8·90	
	Sakesar ...	0·97	4·97	3·57	15·20	...	15·20	15·20	
	Naushahra ...	4·10	7·46	4·21	11·35	1·62	13·45	15·07	
	Khusháb ...	2·47	4·56	2·91	10·19	0·42	12·64	13·06	
	Shahpur ...	**3·58**	**6·46**	**3·56**	**9·41**	**0·38**	**11·00**	**11·38**	
	Bhera ...	3·61	6·43	4·07	6·55	0·48	7·15	7·63	
	Miáni ...	4·72	5·64	3·72	7·66	1·58	7·96	9·54	
JHELUM.	Pind Dádan Khan ...	4·18	6·11	3·78	1·56	1·28	8·71	9·99	Heavy rain throughout the [illegible] ings of kharif crops have been [illegible] Prices of food-grain stationary [illegible] inundations during the month [illegible] damage done to crops in [illegible]
	Sadr Station (Jhelum).	**5·49**	**9·62**	**5·61**	**4·76**	**2·33**	**5·80**	**8·13**	
	Chakwál ...	4·23	5·99	3·47	11·03	0·43	11·66	12·09	
	Talagang ...	4·82	7·43	3·82	10·40	1·09	11·80	12·89	
RAWALPINDI.	Pindigheb ...	5·01	7·18	4·09	9·18	2·97	9·99	12·96	Favourable rain having fallen [illegible] the district kharif sowings [illegible] completed except in parts of [illegible] gheb and Attock, where they [illegible] progress.
	Fatahjang ...	6·99	5·22	3·00	8·16	3·47	9·36	12·83	
	Attock ...	6·51	5·85	3·77	3·33	1·62	3·98	5·60	
	Rawalpindi ...	**8·87**	**12·44**	**7·19**	**5·29**	**2·00**	**7·96**	**9·96**	
	Gujar Khan ...	7·53	10·19	6·89	4·55	2·00	6·37	8·37	
	Kahúta ...	8·69	13·85	11·35	9·13	5·57	13·00	18·57	
	Murree ...	9·53	21·99	11·43	13·67	8·42	18·89	27·31	
HAZARA.	**Abbott-abad** ...	**14·82**	**16·86**	**8·06**	**5·53**	**11·13**	**10·71**	**21·84**	Makki, mung, másh and [illegible] sown. Standing crops [illegible] lands suffered much for [illegible] want of rain. Excellent [illegible] the close of the month. [illegible] Stock of food-grain dependent [illegible] Supply of water in irrigation [illegible] cient.
	Mansehra ...	14·87	12·18	5·78	6·09	6·46	8·76	15·22	
	Haripur ...	11·24	10·27	5·58	5·00	3·99	7·15	11·14	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JULY 1892—(CONTINUED).

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average rainfall of past years.			*Rainfall of present year.*				
Rain-guage Stations.	1st October to 31st March.	1st April to 31st July.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st July 1892.	Total.	Condition of crops and health of people.
Swábi ...	5·88	5·19	2·50	7·10	3·02	7·97	10·99	There was good rain during the latter end of the month, which proved beneficial to kharíf crops generally. Maki, jowár, múng and moth are being cultivated. The standing sugarcane, cotton and rice crops are good. The cultivation of irrigated lands was very limited in the Khalíl and Mohmand tappas of the Pesháwar Tahsíl owing to small supply of water in the Bára River. Stock in hand sufficient. The prices of food-grains are steadily on the increase. Fodder sufficient. Hill torrents were in flood in the Pesháwar Tahsíl. Water in canals sufficient.
Lahore (Utman Bolak)	6·01	5·13	3·06	2·76	1·72	3·25	4·97	
Naushahra ...	6·15	4·73	2·41	2·34	1·64	3·56	5·20	
Mardán ...	6·66	4·80	2·58	1·98	1·96	2·49	4·45	
Katlang ...	5·27	4·70	2·73	7·21	3·28	7·75	11·03	
Hashtnagar ...	5·17	2·63	1·38	2·22	1·94	3·25	5·19	
Doába Daúdzai ...	5·95	3·71	1·33	3·17	1·96	4·07	6·03	
Peshawar ...	5·42	4·02	1·30	3·75	1·95	4·76	6·71	
Kohat ...	6·31	7·60	3·63	3·75	1·21	4·71	5·92	There has been good rain during the month, and the standing crops are in fair condition. Very little area of unirrigated lands was sown before, but owing to recent rains which still continue extensive sowings are expected to be made both on irrigated and unirrigated lands if further rainfall cases for some time. (2). *Prices of food-grain.*—The prices obtaining are—wheat 11½ or 12 seers, barley 12 seers, makki 16 seers, bájra 16 seers, rice, table, 6 and 8 seers, rice, country, 13 and 13½ seers. Prices have slightly risen, there being no importation of these articles owing to recent rains. (3). *Scarcity.*—Owing to the recent rains the people of the unirrigated tracts who had migrated elsewhere in search of labour are expected to return to their villages and resume cultivating their lands. Cattle are lean and suffering from scarcity of fodder. Grass will, however, be soon abundant.
Hangu ...	...	...	...	8·28	1·69	10·55	12·24	
Thal ...	...	...	...	6·95	5·23	7·48	12·71	
Banda Daud Shah ...	...	...	...	5·61	...	8·91	8·91	
Khushálgarh ...	...	...	...	4·67	...	5·80	5·80	
Miánwáli ...	2·50	4·67	2·36	9·68	0·49	11·44	11·93	Extraordinarily heavy and general rain has fallen during the week throughout the district. The kharíf sowings will be very extended and are in full progress. Prices of food-grains stationary. Canal working good.
Isa Khel ...	2·79	3·24	1·03	7·17	0·33	8·87	9·20	
Bannu ...	3·28	4·76	2·14	8·29	0·54	8·94	9·48	
Marwat ...	3·31	4·41	2·21	10·75	0·33	11·75	12·08	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF JULY 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 31st July.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st July 1892.	Total.	Condition of crops and health of [illegible]
DERA ISMAIL KHAN.	Tánk ...	1·71	4·03	3·08	7·36	0·99	7·90	8·89	There has been very heavy rain [illegible] month throughout the district [illegible] damaged the kharif cultivation. [illegible] ments have been washed away [illegible] flood. Prospects of fodder have [illegible] proved. Water is sufficient for [illegible] purposes.
	Kulächi ...	1·77	3·49	1·97	13·78	0·34	14·99	15·33	
	D. I. Khan ...	**2·24**	**3·78**	**2·00**	**8·76**	**0·28**	**9·40**	**9·68**	
	Bhakkar ...	1·59	3·54	2·25	16·46	0·13	18·42	18·55	
	Leiah ...	1·48	3·40	2·15	6·16	0·10	7·83	7·93	
DERA GHAZI KHAN.	Sanghar ...	1·40	3·76	1·73	6·45	0·25	9·05	9·30	There was good rainfall during [illegible] throughout the district within [illegible] and hills, in consequence of which [illegible] torrents flowed excellently and [illegible] Iláqua, which has not had a [illegible] since the kharif of 1888, has now [illegible] irrigated. During the beginning [illegible] month the river Indus was very [illegible] it was feared that the Bet villages [illegible] not be irrigated, but at the end [illegible] month a good flood came down [illegible] prospects of these villages have [illegible] considerably. During the first half [illegible] month the Manka and Kasturi [illegible] did not work well, but they are [illegible] flood owing to the inundation of [illegible] The prospects of the kharif [illegible] excellent. The scarcity of fodder [illegible] was beginning to be felt at the beginning of the month has now disappeared.
	D. G. Khan ...	**1·99**	**4·13**	**2·40**	**1·51**	**0·27**	**2·69**	**2·96**	
	Fort Munro ...	0·75	5·00	3·52	4·72	...	11·36	11·36	
	Jámpur ...	0·88	2·43	1·28	4·64	0·27	5·98	6·25	
	Rájanpur ...	0·52	1·70	0·85	2·59	0·25	3·92	4·17	
MUZAFFARGARH.	Alipur ...	1·00	4·54	3·63	4·52	0·78	9·80	10·58	Prospect of kharif crops favourable [illegible] being sufficient. Health of people [illegible] Canals supply sufficient water now.
	Muzaffargarh ...	**1·06**	**2·31**	**1·32**	**2·75**	**0·39**	**3·60**	**3·99**	
	Sinánwán ...	1·48	3·09	1·98	2·95	0·20	5·30	5·50	

Memo. of Errors in the monthly Prospect Report for the Month of May 1892.

Kotra, in Patiála State (Umballa District) —*read* in columns 6, 8 and 9, 0·32, 0·32 and 1·27 instead of 0·93, 0·93 and 1·88, respectively.

Lehal, in Patiála State (Umballa District) —*read* in columns 6, 8 and 9, 0·25, 0·25 and 3·29 instead of 0·15, 0·15 and 3·19, respectively.

Phália (Gujrát District)—*read* in columns 6, 7 and 9, 0·40, 0·40 and 1·24 instead of 0·30, 0·30 and 1·14, respectively.

For June 1892.

Sohna (Gurgaon District)—*read* in columns 6, 8 and 9, 1·32, 1·32 and 4·30 instead of 0·72, 0·72 and 3·70, respectively.

Punahána (Gurgaon District)—*read* in columns 6, 8 and 9, 0·93, 1·39 and 1·59 instead of 0·79, 1·25 and 1·45, respectively.

Mánsehra (Hazára District)—*read* in columns 8 and 9, 2·67 and 9·13 instead of 2·63 and 9·09.

Hangu (Kohát District)—*read* in columns 6, 8 and 9, 1·77, 2·27 and 3·96 instead of 1·54, 2·04 and 3·73, respectively.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

MORTUARY RETU

Deaths registered from different causes in each

No.	Districts.	Population according to Census of 1891.	Births.	Deaths.	Birth-rate per *mille* per annum.	Death-rate per *mille* per annum.	Cholera.			Small-pox. Children under one year.		One to under 12 years.		Twelve and over 12 years.		Total of Small-pox.	Males.
							Males.	Females.	Total.	Males.	Females.	Males.	Females.	Males.	Females.		
1	Hissar ...	775,808	1,429	4,812	22	76	1,152	1,106	2,258	14	13	48	55	4	2	136	[illegible]
2	Rohtak ...	590,446	1,396	2,150	29	44	306	234	540	...	1	1	...	...	...	2	647
3	Gurgaon ...	668,863	2,123	2,739	39	50	277	189	466	3	3	24	25	1	...	56	[illegible]
4	Delhi ...	635,224	1,303	3,107	25	60	424	293	717	...	...	2	1	1	...	4	877
5	Karnál ...	683,652	1,792	3,277	32	58	528	467	995	20	9	46	46	5	6	132	779
6	Umballa ...	982,291	2,250	5,070	28	63	728	463	1,191	19	16	74	64	13	7	193	1,547
7	Simla ...	35,246	52	70	18	24	...	...	...	...	...	...	...	...	...	...	2[illegible]
8	Kángra ...	759,458	1,884	3,384	30	54	882	884	1,766	...	1	...	...	...	3	4	497
9	Hoshiárpur ...	1,011,644	3,084	1,961	37	24	36	34	70	10	9	12	14	13	13	71	662
10	Jullundur ...	891,347	3,062	2,153	42	29	87	71	158	10	9	22	15	7	7	79	799
11	Ludhiána ...	648,655	2,208	2,144	42	40	225	156	381	22	14	39	27	8	3	113	597
12	Ferozepore ...	861,499	2,457	3,950	35	56	923	659	1,582	12	6	73	56	7	7	161	818
13	Mooltan ...	620,859	1,732	2,226	34	44	386	347	733	3	...	12	7	3	1	26	557
14	Jhang ...	436,821	1,187	1,974	33	55	576	402	978	...	...	...	...	...	...	...	225
15	Montgomery	499,449	1,502	2,681	37	65	840	626	1,46	8	11	22	29	8	6	84	366
16	Lahore ...	1,055,619	3,316	6,214	38	72	1,801	1,337	3,138	5	4	22	31	1	4	67	1,002
17	Amritsar ...	990,990	3,174	3,131	39	39	264	176	440	17	11	19	20	5	2	74	914
18	Gurdáspur ...	940,785	2,799	1,980	36	26	16	8	24	1	...	3	4	...	...	8	759
19	Siálkot ...	1,098,712	4,244	2,291	47	25	86	87	173	2	1	...	1	...	...	4	661
20	Gujrát ...	760,823	2,962	1,229	47	20	20	14	34	...	...	...	...	...	...	...	427
21	Gujránwála ...	690,061	2,972	2,415	53	43	564	405	969	...	...	...	...	...	...	...	516
22	Shahpur ...	493,535	1,507	2,590	37	64	707	641	1,348	1	4	3	2	1	1	12	247
23	Jhelum ...	605,774	1,823	1,857	37	37	285	226	511	...	...	5	2	1	...	8	365
24	Ráwalpindi ...	845,259	3,052	1,937	44	28	78	68	146	9	7	9	14	3	2	44	651
25	Hazára ...	476,125	1,633	1,032	42	26	78	65	143	6	6	6	6	...	1	25	305
26	Pesháwar ...	671,156	1,496	1,150	27	21	4	4	8	3	4	44	47	8	5	111	371
27	Kohát ...	190,514	462	658	30	42	68	68	136	10	4	28	27	3	3	75	165
28	Bannu ...	369,972	822	1,100	27	37	87	70	157	8	22	75	75	1	...	181	339
29	D. I. Khan ...	482,463	1,446	1,865	37	47	328	263	591	1	1	17	13	1	1	34	501
30	D. G. Khan ...	399,860	829	651	25	20	50	27	77	...	...	1	...	...	...	1	286
31	Muzaffargarh	381,072	1,210	909	39	29	1	...	1	6	6	40	24	5	5	86	428
	Total ...	20,553,982	61,208	72,725	36	43	11,807	9,390	21,197	190	162	647	605	99	79	1,782	18,148
	Total in previous month...	...	55,976	82,971	32	48	14,486	10,775	25,261	204	161	748	673	110	89	1,985	21,091
	Total in same month of past year ...	...	34,517	49,344	20	29	110	71	181	39	31	170	110	13	16	379	20,573

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 11th August 1892.

MONTH OF JUNE 1892.

unjab during the month of June 1892.

DEATH.

...ntery and ...arrhœa.		INJURIES. *Suicide.*			*Wounding.*			*Accidents.*			*Snake-bite and killed by wild beasts.*			*All other causes.*			TOTAL DEATHS FROM ALL CAUSES.		
Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
17	45	...	...	...	1	...	1	5	1	6	...	...	...	213	197	410	2,549	2,263	4,812
8	17	...	...	...	...	...	...	1	1	2	1	...	1	191	165	356	1,156	994	2,150
39	97	7	9	16	1	...	1	6	11	17	4	4	8	296	202	498	1,564	1,175	2,739
32	75	3	...	3	1	1	2	6	12	18	1	2	3	329	269	598	1,687	1,420	3,107
6	10	...	...	...	1	2	3	11	4	15	1	3	4	378	275	653	1,772	1,505	3,277
61	143	2	...	2	1	1	2	13	5	18	1	3	4	393	337	730	2,873	2,197	5,070
[illegible]	8	2	...	2	...	...	...	1	...	1	...	...	...	12	13	25	43	27	70
34	76	...	4	4	1	1	2	27	11	38	4	3	7	224	244	468	1,677	1,707	3,384
5	16	1	2	3	...	1	1	16	7	23	3	3	6	215	173	388	979	982	1,961
12	39	...	...	...	...	...	...	7	2	9	...	...	...	268	276	544	1,128	1,025	2,153
17	35	...	2	2	...	...	...	16	5	21	2	...	2	225	215	440	1,152	992	2,144
33	64	1	...	1	2	...	2	7	...	7	...	...	...	360	285	645	2,234	1,716	3,950
27	63	...	...	...	...	1	1	3	4	7	5	1	6	196	186	382	1,195	1,031	2,226
13	31	1	...	1	...	...	...	10	1	11	...	2	2	300	232	532	1,131	843	1,974
5	19	...	...	...	2	2	4	5	3	8	2	2	4	234	203	437	1,496	1.185	2,681
17	37	1	...	1	1	...	1	19	4	23	6	3	9	614	441	1,055	3,492	2,722	6,214
[illegible]	46	...	2	2	1	1	2	18	7	25	1	...	1	427	422	849	1,693	1,438	3,131
[illegible]	15	1	1	2	...	...	...	13	9	22	6	3	9	253	194	447	1,060	920	1,980
[illegible]	62	1	...	1	...	1	1	5	3	8	2	2	4	393	320	713	1,186	1,105	2,291
[illegible]	8	...	...	...	1	...	1	4	3	7	3	...	3	185	144	329	643	586	1,229
[illegible]	17	...	...	...	1	...	1	7	5	12	5	4	9	243	170	413	1,344	1,071	2,415
6	16	...	...	...	...	...	...	2	4	6	4	3	7	359	336	695	1,334	1,256	2,590
[illegible]	9	1	1	2	...	...	...	14	6	20	3	2	5	259	274	533	939	918	1,857
[illegible]	13	2	...	2	4	1	5	18	10	28	3	2	5	235	188	423	1,024	913	1,937
[illegible]	16	...	...	...	3	...	3	9	...	9	...	...	...	128	107	235	508	524	1,032
[illegible]	5	1	...	1	4	2	6	6	4	10	...	...	...	144	117	261	590	569	1,159
[illegible]	1	...	...	...	3	1	4	1	...	1	2	...	2	31	29	60	311	347	658
6	12	...	...	...	2	1	3	...	...	...	...	...	...	8[illegible]	90	175	593	516	1,109
10	26	...	...	...	...	1	1	5	12	17	2	...	2	160	133	293	1,031	834	1,865
[illegible]	4	1	...	1	...	...	...	1	5	6	2	...	2	41	25	66	383	268	651
[illegible]	4	1	...	1	1	...	1	6	3	9	7	1	8	23	18	41	520	389	909
[illegible]	1,020	26	21	47	31	17	48	262	142	404	70	43	113	7,414	6,280	13,694	39,287	33,438	72,725
[illegible]	1,238	15	20	35	43	19	62	241	147	388	47	25	72	7,915	6,578	14,493	45,675	37,296	82,971
[illegible]	1,114	12	24	36	45	12	57	274	154	428	50	27	77	4,741	3,762	8,503	26,667	22,677	49,344

A. STEPHEN, SURGEON-LIEUT.-COLONEL,

Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab.

Sixty-one thousand two hundred and eight births were registered in the Province during the [illegible] of June 1892, giving a birth-rate of 36 per mille of population. Of the total number of births, 34,7[illegible] boys and 28,450 were girls.

The total number of deaths registered from all causes in the Province during the [illegible] June 1892 was 72,725 against 82,971 in the previous month and 49,344 in the corresponding [illegible] the past year, giving an annual death-rate of 43, 48 and 29 per mille of population per annum resp[illegible]

There were 21,197 deaths registered under the head of cholera against 25,261 in the previ[illegible]

From small-pox 1,782 deaths were registered against 1,985 in the previous month and 379 in the [illegible] sponding month of the past year; fevers 34,420 against 39,437 and 38,569; dysentery and [illegible] 1,020 against 1,238 and 1,114.

During the month there were 47 deaths registered from suicide against 35 in the pas[illegible] wounding 48 against 62; accidents 404 against 388; snake-bite and killed by wild beasts 113 aga[illegible] and from all other causes 13,694 against 14,493 and 8,503 in the corresponding month of the pa[illegible]

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 11th August 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, P[illegible]

Statement showing the Number of Births registered according to Classes in the several districts of the Punjab during the month of June 1892.

No.	Districts.	Christians.			Hindus.			Muhammadans.			Other Classes.			Total.			Birth-rate per mille per annum.
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
1	Hissar ...	...	...	...	562	450	1,012	225	192	417	...	...	...	787	642	1,429	22
2	Rohtak ...	...	...	...	635	572	1,207	107	79	186	1	2	3	743	653	1,396	29
3	Gurgaon ...	2	...	2	650	613	1,263	467	391	858	...	...	...	1,119	1,004	2,123	39
4	Delhi ...	...	...	...	497	469	966	181	156	337	...	...	...	678	625	1,303	25
5	Karnál ...	...	...	...	736	623	1,359	240	193	433	...	...	...	976	816	1,792	32
6	Umballa ...	...	...	...	882	700	1,582	370	298	668	...	...	...	1,252	998	2,250	28
7	Simla ...	...	...	...	18	19	37	9	6	15	...	...	...	27	25	52	18
8	Kángra ...	...	...	...	934	873	1,807	31	46	77	...	...	...	965	919	1,884	30
9	Hoshiárpur ...	...	...	...	1,100	920	2,020	571	493	1,064	...	...	...	1,671	1,413	3,084	37
10	Jullundur ...	...	...	...	799	731	1,530	787	745	1,532	...	...	...	1,586	1,476	3,062	42
11	Ludhiána ...	1	...	1	795	676	1,471	356	380	736	...	...	...	1,152	1,056	2,208	42
12	Ferozepore ...	...	...	...	612	539	1,151	649	657	1,306	...	...	...	1,261	1,196	2,457	35
13	Mooltan ...	...	...	...	156	128	284	795	653	1,448	...	...	...	951	781	1,732	34
14	Jhang ...	...	...	...	114	97	211	534	442	976	...	...	...	648	539	1,187	33
15	Montgomery ...	...	...	...	179	169	348	623	525	1,148	3	3	6	805	697	1,502	37
16	Lahore ...	1	1	2	511	380	891	1,303	1,120	2,423	...	...	...	1,815	1,501	3,316	38
17	Amritsar ...	...	1	1	843	732	1,575	827	743	1,570	17	11	28	1,687	1,487	3,174	39
18	Gurdáspur ...	...	...	...	661	685	1,346	767	686	1,453	...	...	...	1,428	1,371	2,799	36
19	Siálkot ...	7	8	15	637	566	1,203	1,565	1,461	3,026	...	...	...	2,209	2,035	4,244	47
20	Gujrát ...	1	...	1	158	159	317	1,390	1,250	2,640	2	2	4	1,551	1,411	2,962	47
21	Gujránwála ...	...	...	...	321	270	591	1,277	1,104	2,381	...	...	...	1,598	1,374	2,972	53
22	Shahpur ...	...	...	...	114	95	209	691	607	1,298	...	...	...	805	702	1,507	37
23	Jhelum ...	1	...	1	105	82	187	860	775	1,635	...	...	...	966	857	1,823	37
24	Ráwalpindi ...	...	...	...	167	141	308	1,456	1,284	2,740	3	1	4	1,626	1,426	3,052	44
25	Hazára ...	...	...	...	42	28	70	820	743	1,563	...	...	...	862	771	1,633	42
26	Pesháwar ...	...	...	...	29	17	46	867	577	1,444	2	4	6	898	598	1,496	27
27	Kohát ...	...	...	...	8	9	17	246	199	445	...	...	...	254	208	462	30
28	Bannu ...	...	...	...	34	29	63	442	317	759	...	...	...	476	346	822	27
29	Dera Ismail Khan	...	...	...	93	76	169	702	575	1,277	...	...	...	795	651	1,446	37
30	Dera Gházi Khan	...	...	...	70	43	113	408	299	707	4	5	9	482	347	829	25
31	Muzaffargarh ...	...	...	...	83	65	148	601	459	1,060	1	1	2	685	525	1,210	39
	Total ...	13	10	23	12,545	10,956	23,501	20,167	17,455	37,622	33	29	62	32,758	28,450	61,208	36

Sanitary Commissioner's Office,
Lahore:
The 11th August 1892.

A. Stephen, Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 16TH JULY 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	[illegible]
1	Hissar	Hissar ...	16,854	14	7	21	8	6	2	...	1	...	...	...	7	2	1	3	[illegible]
2		Hansi ...	15,190	5	5	10	7	3	4	...	1	3	...	...	3	...	2	2	[illegible]
3		Bhiwani ...	35,487	14	8	22	19	11	8	7	...	5	1	...	6	3	1	4	[illegible]
4		Sirsa ...	16,415	3	1	4	8	3	5	4	2	1	...	...	1	...	—	—	[illegible]
5	Rohtak	Rohtak ...	16,191	5	3	8	5	2	3	...	...	1	...	...	4	1	2	3	[illegible]
6		Jhajjar ...	11,881	4	5	9	4	1	3	...	...	2	...	...	2	1	1	2	[illegible]
7	Gurgaon	Rewari ...	27,934	16	13	29	20	12	8	...	...	7	4	...	9	4	4	8	[illegible]
8		Palwal ...	11,227	3	5	8	7	5	2	1	...	3	1	...	2	2	...	2	[illegible]
9	Delhi	Delhi ...	189,648	51	41	92	94	50	44	1	...	60	1	2	30	12	6	18	[illegible]
10		Sonepat ...	12,611	5	5	10	11	4	7	...	...	10	...	...	1	1	...	1	[illegible]
11	Karnal	Karnal ...	21,530	5	8	13	15	7	8	...	...	7	2	...	6	2	1	3	[illegible]
12		Kaithal ...	15,768	7	8	15	13	5	8	...	1	6	...	...	6	3	4	7	[illegible]
13		Panipat ...	27,547	7	14	21	22	9	13	...	...	6	1	...	15	5	6	11	[illegible]
14	Umballa	Umballa ...	26,856	13	7	20	17	9	8	1	...	5	...	...	11	2	3	5	[illegible]
15		Jagadhri ...	13,029	4	2	6	8	4	4	...	...	4	1	...	3	1	1	2	[illegible]
16		Shahabad ...	11,473	2	...	2	7	5	2	...	...	3	...	...	4	...	1	1	[illegible]
17		Sadhaura ...	10,445	1	2	3	3	1	2	...	...	1	...	...	2	1	1	2	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	4	5	9	10	6	4	...	...	3	2	...	5	4	1	5	[illegible]
19		Tanda and Urmar ...	11,632	6	3	9	6	2	4	...	...	5	...	...	1	1	1	2	[illegible]
20	Jullundur	Jullundur ...	50,375	24	15	39	30	14	16	...	2	17	...	...	11	2	5	7	[illegible]
21		Rahon ...	10,667	2	1	3	23	14	9	15	...	7	...	...	1	2	1	3	[illegible]
22		Kartarpur ...	10,441	3	7	10	2	...	2	...	1	...	...	...	1	...	2	2	[illegible]
23	Ludhiana	Ludhiana ...	46,024	15	16	31	30	16	14	6	2	18	2	...	2	2	6	8	[illegible]
24		Jagraon ...	18,116	6	8	14	12	6	6	1	1	7	...	...	3	2	...	2	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	4	9	13	45	26	19	22	1	12	...	...	10	4	4	8	[illegible]
26	Mooltan ...	Mooltan ...	64,265	23	25	48	40	25	15	...	...	15	5	...	20	6	4	10	[illegible]
27	Jhang	Maghiana ...	13,866	4	3	7	12	7	5	...	...	1	...	1	10	2	2	4	[illegible]
28		Chiniot ...	13,476	5	6	11	6	3	3	1	...	2	...	...	3	...	2	2	[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

...ricts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
...re ...	Lahore ...	159,597	52	43	95	103	46	57	6	2	51	...	2	42	15	21	36	31	34
	Kasur ...	20,290	8	12	20	37	20	17	23	...	4	...	3	7	2	...	2	52	95
	Chunian ...	10,339	3	1	4	5	4	1	...	...	1	1	...	3	2	1	3	20	25
...tsar ...	Amritsar ...	135,401	51	48	99	88	51	37	2	2	46	2	...	36	18	9	27	38	34
...aspur ...	Batala ...	27,223	18	9	27	12	4	8	...	...	8	...	...	4	1	3	4	52	23
...ot ...	Sialkot ...	33,965	12	8	20	12	8	4	...	...	5	...	...	7	...	1	1	31	18
...at ...	Gujrat ...	17,671	12	5	17	6	2	4	...	...	4	...	...	2	...	1	1	50	18
	Jalalpur ...	11,065	6	6	12	12	7	5	7	...	2	1	...	2	1	1	2	57	57
...anwala...	Gujranwala ...	25,892	14	12	26	16	8	8	1	...	4	...	...	11	1	4	5	53	32
	Wazirabad ...	15,786	12	11	23	11	9	2	2	...	7	...	...	2	2	1	3	76	36
...hpur ...	Bhera ...	17,428	10	5	15	7	4	3	...	...	2	...	...	5	...	1	1	45	21
...lum ...	Pind Dadan Khan ...	15,055	17	12	29	4	2	2	...	...	2	...	...	2	1	1	2	101	14
...alpindi	Rawalpindi ...	38,334	20	16	36	23	14	9	...	1	12	2	1	7	2	...	2	40	31
...hawar ...	Peshawar ...	63,079	20	23	43	46	20	26	...	5	31	3	1	6	4	6	10	36	38
...at ...	Kohat ...	14,347	5	4	9	9	3	6	...	...	2	...	...	7	1	2	3	33	33
... Khan ...	Dera Ismail Khan ...	21,573	6	4	10	61	26	35	40	...	12	3	...	6	2	4	6	24	148
...Khan...	Dera Ghazi Khan ...	23,899	7	4	11	16	6	10	...	...	7	1	...	8	2	2	4	25	35
...ath rate of London for the week ... 25th June 1892 is also given ...standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	32·5	17·3
Grand Total ...		1,416,328	528	455	983	952	490	462	140	22	411	33	10	336	119	120	239	36	35
Hill Sanitaria.																			
... ...	...	13,279	6	...	6	10	4	6	...	...	7	...	...	3	1	2	3	24	39
... ...	...	2,778	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	38	...
... ...	...	807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
... ...	...	1,459	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

...irth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

Commissioner's Office,
Lahore:
The 12th August 1892.

A. STEPHEN, Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF [THE] PROVINCE DURING THE WEEK ENDING SATURDAY, THE 16TH JULY 1892.

General Results.—The total deaths registered from all causes in the Province were 14,431, against [...] previous week and 15,907 in the corresponding week of the past year, giving respectively an annual [...] 36·7, 34·7 and 40·4 per 1,000 of population. The registered death-rate was 2·0 per 1,000 greater than the last week, and 10·1 per 1,000 greater than the average rate of the corresponding week of the five years 18[...]

Cholera.—There were 3,447 deaths registered under the head of cholera against 3,012 in the pre[vious week]. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.
Hissar	Bhiwani Town
Do.	Sirsa Town
Do.	Rural Circles
Rohtak	Rural Circles
Gurgaon	Palwal Town
Do.	Rural Circles
Delhi	Delhi Town
Do.	Rural Circles
Karnal	Rural Circles
Umballa	Umballa Town
Do.	Rural Circles
Kangra	Rural Circles
Hoshiarpur	Rural Circles
Jullundur	Banga Town
Do.	Rahon Town
Do.	Phillour Town
Do.	Rural Circles
Ludhiana	Ludhiana Town
Do.	Jagraon Town
Do.	Raikote Town
Do.	Rural Circles
Ferozepore	Ferozepore Town
Do.	Dharmkot Town
Do.	Rural Circles
Mooltan	Rural Circles
Jhang	Chiniot Town
Do.	Rural Circles
Montgomery	Pakpattan Town
Do.	Rural Circles
Lahore	Lahore Town
Do.	Sharakpur Town
Do.	Kasur Town
Do.	Khem Karn Town
Do.	Patti Town
Do.	Rural Circles
Amritsar	Amritsar Town
Do.	Rural Circles
Gurdaspur	Rural Circles
Sialkot	Rural Circle
Gujrat	Rural Circles
Do.	Jalalpur Town
Do.	Kunjah Town
Do.	Dingah Town
Gujranwala	Rural Circles
Do.	Gujranwala Town
Do.	Wazirabad Town
Shahpur	Rural Circles
Do.	Miani Town
Jhelum	Rural Circles
Rawalpindi	Rural Circles
Hazara	Rural Circles
Do.	Nawashahr Town
Do.	Baffa Town
Do.	Haripur Town
Peshawar	Rural Circles
Kohat	Rural Circle
Bannu	Rural Circles
Do.	Edwardes-abad Town
Dera Ismail Khan	Rural Circles
Do.	Dera Ismail Khan Town
Dera Ghazi Khan	Rural Circles
Muzaffargarh	Rural Circles
	Rural Circles
	Total

Small-pox.—From small-pox 363 deaths were registered against 376 in the previous week and 104 in the corresponding week of the past year.

Fevers.—From fevers there were 7,132 deaths, against 7,020 in the previous week and 13,101 in the corresponding week of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 212 deaths against 186 in the previous week and [illegible] in the corresponding week of the past year.

Chest Disease.—Five hundred and seventy-seven against 530 and 619.

Snake-bite.—Forty-eight against 27 and 45.

Hydrophobia.—Four against 0 and 3.

All other causes.—Two thousand six hundred and forty-eight against 2,501 in the previous week and 1,615 in the corresponding week of the past year.

Infantile mortality.—Two thousand seven hundred and twenty-one deaths were registered in the Province amongst infants under one year of age, of which number 1,452 were males and 1,269 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 983 births were registered (528 males and 455 females), giving a birth-rate of 36 per *mille* of population; 952 deaths were registered (490 males and 462 females), giving a death-rate of 35 per *mille* of population. Owing to severe outbreaks of cholera, the registered rates of mortality of Dera Ismail Khan, Rahon, Kasur and Ferozepore, 148, 113, 95 and 93 per 1,000, respectively, were very high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 12th August 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

NORTH-WESTERN RAILWAY.

Abstract of Principal Commodities carried over the North-Western Railway, excluding Rájpura-Bhatinda Railway during the month of June 1892 as compared with the same month of the previous year, prescribed in Public Works Department Circular No. XVII R. of July 1883.

No.	Staples.	1891.	1892.	Increase in 1892.	Decrease in 1892.	Remarks.
		No.	No.	No.	No.	
1	Animals	802	538	...	264	
		Tons.	Tons.	Tons.	Tons.	
2	Coal and coke ...	1,892	720	...	1,172	
3	Cotton, raw ...	1,664	1,592	...	72	
4	Cotton, manufactured ...	2,705	2,903	198	...	
5	Drugs and medicines ...	1,324	1,210	...	114	
6	Dyeing materials ...	716	829	113	...	
7	Fibrous products ...	4,145	2,216	...	1,929	
8	Fruits and nuts ...	382	418	36	...	
9	Grain and pulses—					
	(a) Wheat ...	124,073	60,626	...	63,447	
	(b) Gram ...	16,072	9,761	...	6,311	
	(c) Other grain ...	10,135	13,887	3,752	...	
10	Hides and horns ...	683	1,093	410	...	
11	Leather and manufactures of leather	201	107	...	94	
12	Liquors ...	728	971	243	...	
13	Metals and manufactures of metals...	2,877	4,008	1,131	...	
14	Military stores ...	1,714	2,049	335	...	
15	Oils ...	1,003	1,003	...	...	
16	Provisions—ghi, &c. ...	1,849	3,177	1,328	...	
17	Railway materials ...	21	469	448	...	
18	Salt ...	6,343	8,417	2,074	...	
19	Saltpetre ...	123	214	91	...	
20	Seeds ...	7,503	4,688	...	2,815	
21	Silk ...	18	25	7	...	
22	Spices ...	453	536	83	...	
23	Stone, kunkur, lime and bricks ...	19,227	10,678	...	8,549	
24	Sugar ...	10,112	10,738	626	...	
25	Tea ...	198	191	...	7	
26	Tobacco ...	765	1,154	389	...	
27	Wood—					
	(a) Timber ...	2,679	2,815	136	...	
	(b) Fire-wood ...	4,478	5,581	1,103	...	
28	Wool ...	1,275	1,398	123	...	
29	All other articles of merchandise ...	5,133	7,327	2,194	...	
		No.	No.	No.	No.	
	Total ... Animals ...	802	538	...	264	
		Tons.	Tons.	Tons.	Tons.	
	Total ... Goods ...	230,491	160,801	...	69,690	

R. K. WILLIAMS,

Examiner of Accounts, N.-W. Railway.

Approximate Return of Traffic for week ended 6th August 1892 on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	17,799	11,944 9 0	26,237 0	4,422 1 0	58 0 0	16,424 10 0	6,448	2,493½	8,941½
Or per mile of Railway	...	73 11 8	...	27 4 9	0 5 9	101 6 2	...	...	...
For previous 4 $\frac{2}{7}$ weeks of half-year	69,256	47,649 7 0	1,50,971 0	26,702 5 0	239 0 0	74,590 12 0	27,232	9,005	36,237
Total for 5 $\frac{2}{7}$ weeks ...	87,055	59,594 0 0	1,77,208 0	31,124 6 0	297 0 0	91,015 6 0	33,680	11,498½	45,178½
COMPARISON.									
Total for corresponding week of previous year ...	15,233	11,373 11 3	16,178 20	5,702 14 0	53 7 9	17,130 1 0	6,767	1,519	8,286
Per mile of Railway corresponding week of previous year.	...	70 3 4	...	35 3 3	0 5 3	105 11 10	...	...	...
Total for corresponding 5 $\frac{4}{7}$ weeks of previous year...	88,485½	62,233 15 1	2,21,030 20	40,825 2 6	336 9 3	1,03,395 10 10	37,429	8,805	46,234

EAST INDIAN RAILWAY
AUDIT OFFICE:
The 10th August 1892.

R. C. S. MACKENZIE,
Chief Auditor.

Punjab Government Press, Lahore—18-8-92—690.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, AUGUST 25, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 23rd AUGUST 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
Hissar ...	0·44 at Hissar. 2·66 in Hánsi. 1·20 in Bhiwáni. 0·10 in Fatahabad.	2. Good.	Stationary.	Sowings completed. Weeding commenced. Prospects good.	...
Delhi ...	3·38 at Sadr. 1·47 in Sonepat. 0·39 in Ballabgarh.	1. Grass plentiful. 2. Good.	Fluctuating.	A break in the rains has occurred and crops are flourishing.	...
Umballa ...	3·21	1. Dry fodder scarce. Grass obtainable. 2. Fair.	Stationary.	Crops flourishing.	...
Simla ...	Slight rainfall.	1. Sufficient. 2. Fair.	Ditto.	Prospects of crop good. *Hill States.* Rain sufficient except in Beja in the outer hills. Stocks run out in three States. Help given in various States by grant of seed grain, remission of revenue, &c.	...
Kangra ...	Good rainfall throughout.	1. Plentiful.	Ditto.	Prospects continue to improve.	...
Jullundur ...	0·96	1. Insufficient. 2. Good.	Ditto.	Weeding in progress.	...
Ferozepore ...	3·89 at Sadr. 4·60 in City. 1·98 in Moga. 5·10 in Zíra. 1·19 in Muktsar. 2·60 in Fázilka. 4·00 in Natháná.	1. Plentiful. 2. Good.	Falling.	Sowings still going on. Prospects very good.	...

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
8	Mooltan ...	1·18 at Mooltan. 1·34 in Lodhrán. 1·65 in Shujabad. 0·14 in Kabírwála.	1. Sufficient 2. Good.	Stationary.	Sowings in progress. Some crops injured by overflowing of the rivers. Canals flowing full.	...
9	Lahore ...	0·37 at Lahore. 4·65 in Chunián. 5·99 in Kasúr. 4·73 in Sharakpur.	1. Dry fodder scarce. Grass sufficient. 2. Improving.	Ditto.	Sowings still in progress. Prospects good. Crops in certain villages on the banks of the Ravi have been injured by the river overflowing its banks.	...
10	Amritsar ...	3·35 average.	1. Sufficient.	Ditto.	Crops in good condition.	...
11	Gurdáspur ...	Good rainfall.	1. Sufficient. 2. Good.	Ditto.	Owing to overflow of the Kirn injury to crops near Kalanaur is expected. The crops on low-lying lands in Tahsíl Batála and in the Chak Andar and Bet Circles of Pathánkot are likely to suffer by excessive rains.	...
12	Siálkot ...	...	1. Sufficient. 2. Good.	Ditto.	Crops promise well. They are slightly damaged in low lands.	...
13	Gujrat ...	1·33 in Khárián.	1. Procurable. 2. Fair.	Ditto.	Crops in good condition. Flood caused some damage to crops in Khárián.	...
14	Shahpur ...	Rainfall ample.	1. Abundant.	Ditto.	Crops near river damaged by flood. Elsewhere kharif prospects good.	...
15	Jhelum ...	Moderate rainfall.	1. Plentiful. 2. Good.	Ditto.	...	...
16	Ráwalpindi ...	0·29 at Ráwalpindi. 0·40 in Fatahjang. 0·57 in Attock. 3·20 in Gujar Khan. 1·04 in Kahúta. 3·47 in Murree.	1. Sufficient.	Rising.	Prospects good. Stock of grain insufficient.	...
17	Hazára ...	Sufficient rainfall.	2. Green fodder ample.	Ditto.	Sowings concluded. Standing crops flourishing.	...
18	Pesháwar ...	...	1. Sufficient. 2. Improving.	Slightly falling.	Prospects fair; in some places not good.	Ploughings comm[enced]
19	Kohát ...	0·39 in Hangu.	1. Green fodder sufficient. 2. Improving.	Stationary.	Prospects good. Sowings of makki, múng, bájra, jowár and moth in progress both on abi and barani lands.	...
20	Bannu ...	Heavy rain in Mianwáli.	1. Sufficient.	Ditto.	Bájra, maize, moth and múng are being sown. Floods have damaged crops and swept away some cattle. Cotton, sugarcane, turmeric, rice and maize crops in good condition.	...
21	D. I. Khan ...	0·28 at Sadr.	1. Sufficient.	Rising.	Cultivation of crops in progress in the Dáman and Thal. Locusts reported to be depositing eggs in parts of Bhakkar Tahsíl. River inundation subsiding.	...

GENERAL REMARKS.

Rainfall good all over the Province. Prices unsettled in Delhi; rising in Ráwalpindi, Hazára and Dera Ismail Khan; falling in Ferozepore [illegible] elsewhere. Sowings of autumn crops in progress in most districts and completed in some. Weeding operation going on. Condition of standing crops good, but in Delhi, Umballa and Hazára the crops are reported to be flourishing. Stock of grain insufficient in Ráwalpindi. Crops are reported to be damaged by overflowing of the rivers or excessive rains in some districts. Locusts are said to be depositing eggs in part of the Dera Ismail Khan [illegible] Condition of cattle good throughout. Dry fodder is scarce in Umballa and Lahore, but green grass plentiful everywhere.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Pun[jab].

RAIN RETURNS, PUNJAB.

Explanations.

The Gauges in use are indicated thus —
b.—Watson's Improved.
s.—Symon's Improved.
Stations not thus marked use the old Pattern Gauge.
Column 2.—*C* indicates Canal Stations.

Columns 4—10.—*R*=Slight rain, not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN LAST GAZETTE.

1	2	3	4	5	6	7	8	9	10	11	12
			FALL OF RAIN ON EACH DAY OF THE WEEK. *Week ending 6th August 1892.*								
DISTRICT.	RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 31st.	Monday 1st.	Tuesday 2nd.	Wednesday 3rd.	Thursday 4th.	Friday 5th.	Saturday 6th.	TOTAL.	SPECIAL REMARKS.
(Hissar)	Dhaneta *C* ...	28th July ...	...	...	0·31	0·33	...	...	...	0·64	
(Umballa)	Kotra *C* ...	30th July ...	...	...	0·70	0·10	...	0·05	0·10	0·95	
Ferozepore.	Gobindgarh *C* ...	30th July ...	0·30	...	2·00	...	...	...	0·10	2·40	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 13th AUGUST 1892.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week.								
				Month of August 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 7th.	Monday 8th.	Tuesday 9th.	Wednesday 10th.	Thursday 11th.	Friday 12th.	Saturday 13th.	Total.	Special R…
Hissar.	Sirsa	s	4th August	0·90	...	...	...	2·25	...	0·46	3·61	There has b… rain than… for Kharif… in this we…
	Fatahabad	s	5th Do.	0·31	0·26	0·72	0·54	0·28	1·07	0·35	3·53	
	Hissar	s	4th Do.	1·02	0·73	...	1·75	0·25	0·01	...	3·76	
	Hánsi	s	Ditto	1·16	0·10	0·50	1·27	2·97	0·46	0·48	6·94	
	Bhiwáni	s	Ditto	...	1·50	...	0·84	0·07	...	1·60	4·01	
	Budhláda	s	3rd August	0·75	...	1·10	...	0·70	1·50	...	4·05	
	Tohána	s	6th Do.	...	...	0·05	0·23	0·16	0·07	1·15	1·66	
Jind State.	Dhaneta C	...	3rd Do.	...	0·23	2·29	0·58	...	0·08	0·11	3·29	
Rohtak.	Rohtak	s	6th August	...	0·28	1·50	1·20	0·90	1·65	0·80	6·33	
	Gohána	s	5th Do.	...	0·70	2·25	0·42	0·70	1·80	1·30	7·17	
	Sámpla	s	6th Do.	0·53	1·45	3·61	...	1·13	0·65	0·91	8·28	
	Jhajjar	s	Ditto	0·92	0·60	1·38	0·24	1·20	5·15	...	9·49	
Gurgaon.	Farrukhnagar	s	4th August	0·22	0·11	1·50	2·25	...	0·10	0·20	4·38	
	Játúsána	s	3rd Do.	0·31	...	0·40	0·45	0·85	0·39	...	2·40	
	Rewári	s	4th Do.	0·20	1·62	1·48	0·50	1·37	0·66	0·10	5·93	
	Shahjahánpur	s	5th Do.	...	3·00	0·53	...	1·90	0·10	3·00	8·53	
	Tauru	s	Ditto	...	...	1·50	...	...	1·00	1·90	4·40	
	Nuh	s	Ditto	0·09	0·72	0·37	0·05	0·95	0·74	...	2·92	
	Fírozpur	s	Ditto	0·06	0·27	1·34	0·45	0·64	0·95	0·45	4·16	
	Hodal	s	6th August	0·20	0·60	0·09	0·16	0·42	...	0·20	1·67	
	Hattin	s	Ditto	...	0·53	1·83	0·20	0·93	...	...	3·49	
	Palwal	s	Ditto	0·50	0·34	1·72	...	0·42	...	0·85	3·83	
	Sohna	s	4th August	...	3·20	0·85	...	...	...	...	4·05	
	Gurgaon	s	6th Do.	0·49	0·12	2·40	1·97	0·26	1·40	2·31	8·95	
	Punahána	s	Ditto	0·26	0·50	0·36	1·60	1·00	...	...	3·72	
Delhi.	Ballabgarh	s	6th August	0·30	2·74	1·90	...	1·90	...	0·18	7·02	
	Mahrauli	s	5th Do.	1·40	1·40	1·90	0·60	...	1·00	0·30	6·60	
	Sadr (Delhi)	s	6th Do.	0·47	0·09	1·55	0·50	1·90	...	1·30	5·81	
	Sonepat	s	Ditto	0·08	0·31	1·02	0·18	0·04	0·53	1·59	3·75	
Karnal.	Pánipat	s	6th August	0·07	1·17	0·07	2·87	0·08	0·92	0·87	6·05	
	Karnál	s	3rd Do.	0·29	1·17	0·30	0·29	0·46	0·09	0·19	2·79	
	Rajaund	s	Ditto	0·32	0·71	1·83	...	0·43	0·20	0·94	4·43	
	Kaithal	s	Ditto	...	0·32	0·85	0·63	0·02	0·13	0·29	2·24	
	Gulah	s	Ditto	...	1·00	2·29	0·23	...	0·92	0·76	5·20	
Umballa.	Pipli	s	3rd August	...	0·36	0·44	0·72	...	0·13	0·07	1·72	
	Jagádhri	s	6th Do.	...	...	2·91	0·37	1·76	...	0·60	5·64	
	Umballa	s	Ditto	0·70	...	1·10	1·56	1·04	...	0·22	4·62	
	Naráingarh	s	4th August	0·06	0·27	0·75	0·12	1·00	1·32	1·60	5·12	
	Kharar	s	6th Do.	5·10	0·32	0·27	0·64	0·05	0·63	0·40	7·41	
	Rúpar	s	4th Do.	...	0·10	1·13	0·24	...	0·45	0·75	2·67	
Patiala State.	Kotra C	...	6th August	...	...	...	0·55	0·25	...	0·60	1·40	
	Jodhpur C	...	3rd Do.	0·56	1·85	...	2·05	...	0·55	2·56	7·57	
	Raniki C	...	6th Do.	...	...	1·15	0·95	0·15	0·45	1·15	3·85	
	Lehal C	...	4th Do.	...	0·33	0·98	0·60	0·45	0·08	1·25	3·69	
Nabha State.	Dádahur C	...	29th July	0·38	...	1·50	0·63	1·15	0·22	2.53	6·41	
Simla.	Kasauli	s	6th August	2·00	0·04	2·36	0·67	0·70	1·04	1·02	7·83	
	Barauli	s	Ditto	0·01	1·47	0·51	...	1·02	0·37	0·80	4·18	
	Simla	s	Ditto	0·15	0·65	1·61	0·35	0·82	0·62	0·99	5·19	
	Kot Khái	s	Ditto	...	1·00	0·70	0·45	0·50	0·48	0·12	3·25	
	Kotgarh	s	Ditto	0·20	...	1·00	1·50	0·60	0·10	0·50	3·90	
	Kilba	s	Ditto	...	0·29	0·05	0·29	...	...	0·23	0·86	

1	2		3	4	5	6	7	8	9	10	11	12
				FALL OF RAIN ON EACH DAY OF THE WEEK. *Month of August* 1892.								
DISTRICT.	RAIN-GAUGE STATIONS.		Date of fall last reported.	Sunday 7th.	Monday 8th.	Tuesday 9th.	Wednesday 10th.	Thursday 11th.	Friday 12th.	Saturday 13th.	TOTAL.	SPECIAL REMARKS.
KANGRA.	Plách	s	6th August ...	0·45	0·75	0·25	0·07	0·21	2·03	0·20	3·96	
	Kulu	s	Ditto ...	...	0·06	0·50	0·10	0·08	0·11	0·81	1·06	
	Nagar	s	Ditto ...	0·4	0·03	0·48	0·32	1·23	0·08	1·52	4·11	
	Pálampur	s	Ditto ...	0·99	1·11	0·29	0·81	2·28	1·59	1·07	8·14	
	Hamírpur	s	5th August ...	0·51	0·23	2·90	0·35	0·15	0·61	0·70	5·45	
	Dera	s	Ditto ...	3·42	0·48	0·72	0·11	...	1·84	1·10	7·67	
	Kángra	s	6th August ...	2·55	0·57	0·22	0·25	·85	0·87	3·06	8·37	
	Dharmsála	s	Ditto ...	0·64	4·06	0·53	3·96	0·75	1·05	1·45	12·44	
	Núrpur	s	Ditto ...	1·36	1·8	...	0·44	1·84	0·91	0·70	7·08	
HOSHIARPUR.	Dasúya	s	6th August ...	2·11	1·34	0·57	0·02	0·03	0·24	0·89	5·20	Some sunshine is now badly wanted.
	Una	s	Ditto ...	...	4·30	0·40	...	0·22	0·67	...	5·59	
	Garhshankar	s	Ditto ...	...	1·49	1·62	0·05	...	2·89	0·04	6·09	
	Sadr Station	s	Ditto ...	1·97	3·30	1·62	0·12	...	1·42	0·03	8·46	
	Hoshiárpur	s	Ditto ...	1·82	3·10	1·45	0·11	0·03	1·23	0·04	7·78	
JULLUNDUR.	Jullundur	s	5th August ...	...	2·70	1·17	1·71	...	0·44	...	6·02	
	Nakodar	s	Ditto ...	1·71	2·87	2·33	0·86	0·85	0·20	0·85	9·67	
	Phillour	s	6th August ...	1·03	...	3·50	1·97	0·54	0·44	1·41	8·92	
	Nawashahr	s	5th Do. ...	0·50	0·09	1·95	2·45	...	0·10	2·31	7·40	
LUDHIANA.	Samrála	s	6th August ...	...	...	3·00	2·30	0·26	...	0·64	6·20	
	Ludhiána	s	5th Do. ...	...	...	2·05	1·35	0·44	0·65	1·31	5·80	
	Jagraon	s	6th Do. ...	0·28	0·0	1·45	0·40	0·18	0·11	0·61	3·04	
FEROZEPORE.	Moga	s	3rd August ...	0·48	...	0·98	...	...	0·23	0·29	1·98	
	Zíra	s	4th Do. ...	...	1·57	2·10	0·26	...	0·23	0·25	4·41	
	Ferozepore (Sadr)	s	3rd Do. ...	0·23	0·80	0·90	...	...	0·13	...	2·36	
	Ferozepore City	s	4th Do. ...	...	1·35	0·42	...	...	...	0·35	2·12	
	Muktsar	s	Ditto ...	...	0·97	...	...	...	0·46	0·15	1·58	
	Fázilka	s	5th August ...	...	0·78	1·67	...	0·13	0·21	0·15	2·94	
	Nathána	s	1st Do. ...	...	...	...	1·10	0·50	...	...	1·60	
	Govindgarh *C*	...	2nd Do. ...	...	...	...	1·50	...	0·80	0·40	2·70	
MOOLTAN.	Mailsi	s	5th August ...	...	0·42	0·74	...	...	...	0·02	1·18	
	Lodhrán	s	6th Do. ...	0·45	0·05	...	...	...	0·22	0·12	0·84	
	Shujabad	s	Ditto ...	0·08	...	...	...	...	0·35	0·12	0·55	
	Mooltan	s	Ditto ...	0·25	0·58	1·27	...	...	R.	0·03	2·13	
	Kabírwála	s	Ditto ...	0·37	0·42	...	...	...	...	...	0·79	
JHANG.	Shorkot	s	2nd August ...	1·75	0·11	...	...	...	1·39	0·14	3·39	
	Jhang	s	5th Do. ...	1·37	0·12	...	...	...	1·41	0·40	3·30	
	Chiniot	s	6th Do. ...	0·03	0·71	...	...	...	R.	0·26	1·00	
MONTGOMERY.	Gugera	s	4th August ...	0·05	0·36	0·45	0·12	...	0·76	0·83	2·57	
	Montgomery	s	Ditto ...	0·48	1·04	2·44	...	R.	1·39	1·97	7·32	
	Pákpattan	s	6th August ...	0·38	0·53	...	...	...	0·40	...	1·31	
	Dipálpur	s	Ditto ...	0·03	0·78	0·06	R.	...	R.	R	0·87	
LAHORE.	Van *C*	b	2nd August ...	0·30	0·73	0·40	...	...	...	0·10	1·52	
	Chunián	s	3rd Do. ...	...	0·17	1·79	...	...	...	0·12	2·08	
	Kasúr	s	4th Do. ...	...	1·32	0·71	0·28	...	0·76	2·47	5·54	
	Pambe *C*	..	3rd Do. ...	...	0·40	0·30	...	...	...	0·30	1·00	
	Sharakpur	s	Ditto ...	1·12	0·15	1·65	...	0·15	1·97	...	5·04	
	Niáz Beg *C*	...	4th August ...	...	3·40	0·80	...	...	...	1·82	5·77	
	Lahore	s	Ditto ...	R.	1·10	2·20	R.	R.	0·33	0·44	4·07	
	Meean Meer *C*	b	3rd August ...	...	...	2·00	0·30	...	0·20	0·30	2·80	
	Manihala *C*		4th Do. ...	...	2·52	2·15	...	...	0·71	0·23	5·61	
	Dafthu *C*	b	Ditto ...	...	1·20	1·30	...	...	...	3·00	5·50	
AMRITSAR.	Buchar *C*	b	4th August ...	...	1·80	0·50	0·35	...	0·08	0·45	3·18	
	Khara *C*	...	Ditto ...	0·47	0·58	0·20	...	...	...	0·55	1·80	
	Tarn Táran	s	Ditto ...	...	1·80	1·08	0·06	0·15	0·15	0·34	3·58	
	Raya *C*	...	6th August ...	...	0·56	1·12	1·09	0·92	2·40	1·38	7·53	
	Jandiála *C*	...	4th Do. ...	...	0·81	1·01	0·51	2·01	0·31	0·51	5·16	
	Jail Hospital	s	5th August ...	...	0·63	0·12	...	1·12	0·57	0·20	2·04	
	Amritsar (Sadr)	s	Ditto ...	...	0·30	0·25	...	0·60	0·62	0·25	2·02	
	Amritsar *C*	...	Ditto ...	...	0·35	0·17	...	0·80	0·45	0·32	2·09	
	Buggeh *C*	...	4th August ...	0·23	0·30	0·20	...	0·10	0·50	1·80	3·13	
	Ajnála	s	6th Do. ...	0·03	0·35	0·06	0·07	0·03	0·29	0·29	1·12	

1	2	3	4	5	6	7	8	9	10	11	
			FALL OF RAIN ON EACH DAY OF THE WEEK. *Month of August* 1892.								
DISTRICT.	RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 7th.	Monday 8th.	Tuesday 9th.	Wednesday 10th.	Thursday 11th.	Friday 12th.	Saturday 13th	TOTAL.	Special R[illegible]
GURDASPUR.	Aliwál *C* ...	6th August ...	...	0·45	0·50	0·25	0·20	0·10	0·45	1·95	
	Batála *s*	Ditto ...	...	0·52	1·53	0·82	0·11	0·05	0·99	4·02	
	Kaler *C* ...	26th July ...	...	3·10	...	...	...	...	...	3·10	
	Tibri *C* ...	4th August ...	...	2·00	3·00	0·50	...	...	1·60	7·10	
	Gurdáspur *s*	6th Do. ...	...	0·50	3·40	0·12	0·09	0·05	0·72	4·88	
	Bhímpur *C* ...	4th Do. ...	0·40	3·95	0·35	...	...	0·30	...	5·00	
	Pathánkot *s*	6th Do. ...	0·02	0·88	3·32	1·85	...	1·32	0·33	7·72	
	Dalhousie *s*	Ditto ...	2·31	2·40	0·43	0·58	1·62	0·86	1·65	9·85	
	Mádhopur *C* *b*	4th August ...	0·05	2·25	3·40	...	0·10	1·50	0·85	8·15	
	Shakargarh *s*	Ditto ...	...	1·24	0·42	...	0·05	...	0·31	2·02	
SIALKOT.	Zafarwál *s*	4th August ...	...	2·91	...	0·06	...	...	0·15	3·12	
	Pasrúr *s*	Ditto ...	...	1·36	...	...	...	0·40	...	1·76	
	Raya *s*	6th August ...	...	0·10	0·03	...	...	0·05	0·38	0·56	
	Daska *s*	4th Do. ...	1·41	0·08	0·05	...	...	0·06	0·16	1·76	
	Siálkot *s*	Ditto ...	0·77	...	...	...	...	0·80	0·70	2·27	
GUJRAT.	Gujrát (Sadr) *s*	4th August ...	...	...	...	...	0·10	0·10	0·50	0·70	Condition [illegible] crops go[illegible]
	Khárián (Lála Músa) *s*	5th Do. ...	...	0·27	...	1·94	0·24	...	2·96	5·41	
	Phália *s*	6th Do. ...	...	...	...	...	1·03	...	...	1·03	
GUJRANWALA.	Rámnagar *s*	6th August ...	...	...	0·62	...	...	0·34	3·30	4·26	
	Wazirabad *s*	Ditto ...	...	0·07	0·03	0·03	...	0·15	1·32	1·60	
	Gujránwála (Sadr Kacheri) *s*	3rd August ...	0·02	0·04	...	...	...	0·16	0·91	1·13	
	Shekhupura *s*	20th July ...	0·60	0·30	...	0·10	...	0·40	0·60	2·00	
	Háfizabad *s*	4th August ...	...	1·90	0·50	...	...	2·00	0·83	5·23	
SHAHPUR.	Midh *s*	5th August ...	...	...	...	...	...	...	0·35	0·35	
	Sahiwál *s*	6th Do. ...	0·35	...	...	...	...	...	0·64	0·99	
	Núrpur *s*	5th Do. ...	0·10	...	...	1·25	...	...	...	1·35	
	Mitha Tiwána *s*	4th Do. ...	1·00	2·50	...	...	...	...	...	3·50	
	Sakesar *s*	6th Do. ...	...	...	...	...	0·55	...	...	0·55	
	Naushehra *s*	Ditto ...	...	...	...	...	1·10	...	0·10	1·20	
	Khusháb *s*	5th August ...	0·10	...	0·04	...	...	...	0·02	0·16	
	Shahpur *s*	Ditto ..	...	...	0·31	...	...	...	0·17	0·48	
	Bhera *s*	6th August ...	1·76	0·31	...	...	...	...	2·21	4·28	
	Miáni *s*	Ditto ...	1·55	...	1·67	...	...	0·70	0·33	4·25	
JHELUM.	Pind Dádan Khan *s*	6th August ...	0·63	0·24	0·45	0·04	0·10	...	0·49	1·95	
	Jhelum (Sadr Station) *s*	5th Do. ...	...	0·75	...	0·50	0·75	...	2·10	4·10	
	Chakwál *s*	6th Do ...	0·48	0·20	1·47	0·35	...	...	1·67	4·17	
	Talagang *s*	Ditto ...	0·49	...	0·23	...	...	...	0·91	1·63	
RAWALPINDI.	Pindigheb *s*	5th August ...	...	...	0·22	...	...	...	...	0·22	
	Fatahjang *s*	6th Do. ...	...	2·20	...	...	...	...	1·70	3·90	
	Attock *s*	Ditto ...	1·17	...	...	...	...	...	1·53	2·70	
	Ráwalpindi *s*	Ditto ...	0·57	2·41	...	...	0·05	...	0·40	3·43	
	Gujar Khan *s*	Ditto ...	...	0·20	...	...	0·13	...	0·60	0·93	
	Kahúta *s*	Ditto ...	0·50	1·13	1·17	3·16	...	...	0·28	6·24	
	Murree *s*	Ditto ...	0·10	0·48	0·32	0·08	...	1·24	1·38	3·60	
HAZARA.	Abbott-abad *s*	6th August ...	...	1·19	0·89	1·32	0·03	0·13	0·22	3·78	
	Mansehra *s*	Ditto ...	...	1·30	0·10	0·38	...	...	...	1·78	
	Haripur *s*	Ditto ...	...	0·67	0·41	0·04	...	...	0·11	1·23	
PESHAWAR.	Sawabi *s*	6th August ...	...	...	...	1·98	...	...	0·35	2·33	
	Lahore (Utman Bolak) *s*	5th Do. ...	...	2·20	...	0·40	...	...	...	2·60	
	Nowshera *s*	6th Do. ...	...	1·50	...	...	...	...	...	1·50	
	Mardán *s*	5th Do. ...	1·55	...	...	...	...	R.	0·01	1·56	
	Katlang *s*	Ditto ...	...	0·10	...	...	...	...	1·00	1·10	
	Hashtnagar *s*	6th August ...	...	0·91	0·24	...	...	...	0·24	1·39	
	Doáb Daudzai *s*	Ditto ...	...	0·44	0·69	...	...	...	0·83	1·96	
	Pesháwar *s*	5th August ...	...	4·20	0·10	...	...	...	1·48	5·78	
KOHAT.	Kohát *s*	6th August ...	...	0·89	1·67	...	...	...	...	2·56	
	Hangu *s*	5th Do. ...	...	...	0·29	...	...	0·32	...	0·61	
	Thal *s*	Ditto ...	...	...	...	...	0·20	...	0·50	0·70	
	Banda Daud-Shah *s*	Ditto ...	...	1·60	...	...	0·64	0·60	...	2·84	
	Khushálgarh *s*	Ditto ...	...	0·70	0·21	...	...	...	...	0·91	

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. Month of August 1892.							Total.	Special Remarks.
			Sunday 7th.	Monday 8th.	Tuesday 9th.	Wednesday 10th	Thursday 11th.	Friday 12th.	Saturday 13th.		
Bannu.	Miánwáli s	4th August ...	4·40	...	...	...	...	...	...	4·40	
	Isa Khel s	6th Do. ...	...	...	...	...	...	...	...	...	
	Bannu s	4th Do. ...	0·04	...	...	...	0·80	1·20	0·33	2·37	
	Marwat s	6th Do. ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan.	Tánk s	6th August ...	...	...	...	...	...	...	...	...	
	Kuláchi s	Ditto ...	0·09	...	0·11	...	...	...	0·99	1·19	
	Dera Ismail Khan s	Ditto ...	0·93	...	0·62	...	...	...	...	1·55	
	Bhakkar s	Ditto ...	...	...	...	...	...	...	...	...	
	Leiah s	Ditto ...	...	...	...	...	...	...	0·21	0·21	
Dera Ghazi Khan.	Sanghar s	6th August ...	...	...	...	...	...	...	...	...	
	Dera Gházi Khan s	5th Do. ...	0·16	...	R.	...	...	0·04	...	0·20	
	Fort Munro s	6th Do. ...	0·40	0·03	0·51	...	D.	0·07	0·03	1·04	
	Jámpur s	28th July ...	0·15	...	...	...	...	0·72	...	0·87	
	Rájanpur s	5th August ...	...	0·20	...	...	...	...	0·05	0·25	
Muzaffargarh.	Alipur s	6th August ...	0·82	0·45	...	...	...	...	1·69	2·96	
	Muzaffargarh s	Ditto ...	0·24	...	0·26	...	...	0·04	0·18	0·72	
	Sinánwán s	Ditto ...	0·68	0·07	0·10	...	...	0·35	0·08	1·28	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN ...

QUANTITIES ...

1	2			3			4			5			6			7
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (Sorghum vulgare).*			*Bájra (Pennisetum ...)*
DISTRICT.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	15	15	15	18	10	21	...	...	...	10	10	10	19	20	15	16
Rohtak ...	15	14	16	21	21	21	...	...	...	9	9	0	25	20	17	16
Gurgaon ...	15	15	15	23	21	22	...	...	...	7	7	8	22	20	13	19
Delhi ...	14	14	14	20	20	20	...	...	...	10	10	11	20	21	14	17
Karnál ...	14	14	15	22	22	21	...	...	...	10	10	10	22	22	12	16
Umballa ...	15	14	17	21	20	22	...	...	...	10	10	0	25	21	9	18
Simla ...	10	10	11	11	12	14	...	...	...	7	7	7	12	12	11	11
Kángra ...	10	10	16	15	15	25	...	...	...	8	8	10	12	13	13	10
Hoshiárpur	15	14	17	20	21	20	...	...	...	10	10	10	18	20	8	16
Jullundur ...	14	14	16	20	20	22	...	...	...	8	8	8	20	20	12	16
Ludhiána ...	14	14	17	21	21	25	...	...	...	10	9	10	21	22	8	15
Ferozepore	14	14	16	21	22	26	...	...	...	9	9	9	21	20	8	11
Mooltan ...	11	12	14	18	18	22	...	...	...	12	12	12	17	18	16	13
Jhang ...	11	11	15	17	16	24	...	...	...	10	12	9	14	14	11	13
Montgomery	13	13	16	18	18	22	...	...	...	9	0	10	14	15	10	15
Lahore ...	13	13	15	20	19	25	...	...	...	9	0	0	19	20	7	11
Amritsar ...	13	13	16	19	10	2	...	...	...	10	10	0	20	20	14	14
Gurdáspur...	14	14	18	20	21	28	...	..	...	9	10	12	20	20	9	13
Siálkot ...	13	13	16	18	2	26	...	...	...	8	0	10	18	14	12	14
Gujrát ...	14	14	17	20	21	28	...	...	...	10	10	11	16	15	12	15
Gujránwála	13	13	17	20	10	29	...	...	...	10	10	9	18	18	11	11
Shahpur ...	13	13	17	18	18	24	...	...	...	8	8	9	15	15	11	14
Jhelum ...	14	14	17	18	10	26	...	...	...	9	9	10	17	16	11	14
Ráwalpindi	12	12	15	18	18	27	...	...	...	7	7	8	19	19	16	14
Hazára ...	11	13	14	15	17	22	...		...	7	8	8	§	§	§	12
Pesháwar ...	11	12	16	18	10	33	...	...	...	8	9	8	18	14	17	13
Kohát ...	12	12	16	21	21	29	...	...	...	13	13	12	16	16	18	16
Bannu ...	15	15	17	24	25	20	...	...	...	10	10	9	18	18	18	16
D. I. Khan	13	13	15	18	18	26	...	...	...	7	7	7	15	14	22	12
D. G. Khan	13	13	14	18	18	21	...	...	...	8	6	8	16	16	21	18
Muzaffargarh	...	12	14	...	17	21	...	...	...	..	11	12	...	14	12	

…TRICTS OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH AUGUST 1892.

…ORDINARY SEER OF 80 TOLAS.

8		9			10		
…andwa, Marua or Ragi (Eleusine Corocana).		Kangni or Kakun, Italian Millet (Sitaria Italica).			Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).		
Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
†	†	†	†	†	22	21	22
†	†	8	12	16	22	20	21
†	§	†	†	§	23	21	20
†	†	10	10	6	21	21	19
20	20	16	16	16	22	22	22
20	20	9	10	8	20	20	23
13	14	8	8	8	12	12	13
20	20	6	6	6	10	13	15
19	16	12	12	16	19	19	21
§	§	13	13	20	19	19	21
†	†	13	13	12	20	21	22
§	§	13	12	16	21	20	24
†	†	16	16	20	18	18	18
18	18	16	16	16	15	15	21
§	§	18	18	20	18	19	23
§	§	15	15	16	19	18	22
†	†	14	14	14	18	18	21
20	10	10	16	16	19	18	22
§	§	§	§	20	18	19	23
†	†	10	10	10	18	18	22
†	†	13	13	12	19	19	23
16	20	16	16	20	17	17	23
†	†	‡	‡	‡	18	18	21
‡	‡	16	16	16	18	17	20
†	†	§	§	§	14	16	16
†	†	14	15	21	15	16	16
§	†	23	23	39	15	15	17
8	8	8	8	8	20	21	23
§	§	6	6	6	18	18	21
§	§	§	§	§	15	16	15
§	§	...	§	§	...	15	18

…uced.

…urable.

… not received.

REMARKS ON CURRENT VARIATIONS.

Wheat.—Prices average 13 seers as compared with 13 seers in last fortnight and 16 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Umballa ...	17	14	15
Kángra ...	16	10	10
Gurdáspur ...	18	14	14
Gujránwála ...	17	13	13
Pesháwar ...	16	12	11
D. I. Khan ...	15	13	13

Barley.—Prices average 19 seers as compared with 19 seers in last fortnight and 24 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Hissar ...	21	19	18
Kángra ...	25	15	15
Gurdáspur ...	28	21	20
Gujránwála ...	29	19	20
Pesháwar ...	33	19	18
D. I. Khan ...	26	18	18

Rice.—Prices average 9 seers as compared with 9 seers in last fortnight and 10 seers in corrresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Gurgaon ...	8	7	7
Kángra ...	10	8	8
Gurdáspur ...	12	10	9
Siálkot ...	10	9	8
Hazára ...	8	8	7
Bannu ...	9	10	10

Jowár.—Prices average 18 seers as compared with 18 seers in last fortnight and 13 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Umballa ...	9	21	25
Ferozepore ...	8	20	21
Lahore ...	7	20	19
Gujránwála ...	11	18	18
Kohát ...	18	16	16
D. I. Khan ...	22	14	15

Bájra.—Prices average 14 seers as compared with 14 seers in last fortnight and 13 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Karnál ...	8	16	16
Jullundur ...	12	16	16
Lahore ...	15	11	12
Ráwalpindi ...	18	14	14
Kohát ...	21	16	16
D. I. Khan ...	20	14	12

Gram.—Prices average 18 seers as compared with 18 seers in last fortnight and 21 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Umballa ...	23	20	20
Kángra ...	15	13	10
Jhang ...	21	15	15
Shahpur ...	23	17	17
Hazára ...	16	16	14
D. I. Khan ...	21	18	18

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN SEVE[RAL]...

1	11			12			13			14				
										QUANTITIES PER R[UPEE]				
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*				
										Present fortnight ending 15th August 1892.		Past fortnight ending 31st July 1892.		Corresp[onding] fortnight o[f 1891]
DISTRICT.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	†	†	†	†	120	120	120	11 4	11 0	11 4	11 10	11 4
Rohtak ...	16	15	16	16	17	16	120	120	120	11 0	11 0	11 0	11 0	11 4
Gurgaon ...	20	18	16	22	22	20	130	140	130	12 0	11 0	12 0	12 0	13 0
Delhi ...	16	17	12	21	21	20	90	90	90	12 0	11 0	12 0	11 0	12 0
Karnál ...	20	20	8	16	16	15	160	160	120	10 8	10 0	10 8	10 0	10 8
Umballa ...	20	18	7	16	16	17	130	130	130	13 0	12 12	12 12	12 8	12 12
Simla ...	10	11	13	8	9	8	100	100	65	9 0	8 0	9 0	8 0	8 8
Kángra ...	13	14	17	8	11	10	120	120	120	‡	10 0	‡	11 0	†
Hoshiárpur	16	20	16	8	8	8	100	100	110	13 2	13 0	13 4	13 0	13 0
Jullundur ...	18	18	20	§	§	§	100	100	80	13 0	12 8	13 0	12 8	12 12
Ludhiána ...	19	18	14	13	13	14	120	110	110	13 4	13 0	13 4	13 0	13 0
Ferozepore	20	20	8	9	9	9	120	120	100	13 0	13 0	13 0	13 0	12 12
Mooltan ...	17	18	16	†	†	†	90	90	100	12 8	12 4	12 12	12 8	13 0
Jhang ...	11	12	10	10	8	‡	200	200	200	12 4	12 0	12 12	12 8	12 0
Montgomery	15	15	12	10	10	8	300	300	220	12 12	12 4	13 0	12 8	12 8
Lahore ...	18	18	7	9	9	10	85	85	85	13 0	12 0	13 0	12 0	13 0
Amritsar ...	16	16	15	†	†	†	90	90	90	13 0	12 0	13 0	12 0	14 0
Gurdáspur...	20	20	10	§	§	15	120	120	120	13 4	13 0	13 4	13 0	13 0
Siálkot ...	14	14	10	§	§	12	120	120	120	14 8	14 0	14 8	14 0	14 0
Gujrát ...	15	15	10	†	†	†	110	110	140	*	14 0	*	14 0	*
Gujránwála	17	17	6	†	†	†	105	100	85	13 12	13 4	13 12	13 8	13 12
Shahpur ...	14	14	12	†	†	‡	200	200	200	14 0	13 0	14 0	13 0	14 0
Jhelum ...	16	15	14	†	‡	‡	120	120	100	14 4	14 0	14 4	14 0	14 4
Ráwalpindi	14	14	16	18	18	18	78	80	85	13 8	13 4	13 8	13 4	13 4
Hazára ...	11	16	16	†	†	†	100	100	90	*	11 0	*	11 0	*
Pesháwar ...	13	15	17	15	15	14	105	100	100	39 0	38 0	39 0	38 0	42 0
Kohát ...	16	16	23	§	§	†	85	85	85	65 0	60 0	65 0	60 0	65 0
Bannu ...	18	20	24	13	13	13	80	80	80	50 0	40 0	50 0	40 0	50 0
D. I. Khan	12	12	§	§	§	§	115	115	95	37 0	36 0	37 0	36 0	36 0
D. G. Khan	§	§	§	§	§	§	100	100	100	24 0	22 0	24 0	22 0	21 0
Muzaffargarh ‖	...	§	§	...	9	11	...	100	100	...	...	*	12 0	*

OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH AUGUST 1892—concluded.

15		16		
SEER OF 80 TOLAS.				
Gur.		*Cotton (Unginned).*		
Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
11 0	8 0	7 8	8 0	7 0
13 0	10 0	9 0	9 0	9 0
11 0	8 8	9 0	9 0	8 0
7 0	7 0	7 0	7 0	7 8
13 0	8 0	8 0	8 0	8 0
11 0	9 0	8 0	8 0	7 0
5 0	5 0	†	†	†
6 0	6 0	6 0	6 0	8 0
10 0	6 4	8 0	8 0	7 0
9 0	8 0	8 0	8 0	8 0
10 0	8 0	7 0	7 0	8 0
9 0	7 4	8 0	8 0	7 8
7 0	7 0	7 8	7 8	7 8
9 12	7 0	8 0	8 0	8 0
10 0	7 0	9 0	9 0	10 0
8 10	5 12	7 12	7 12	8 8
10 0	7 4	7 4	7 4	7 12
12 0	9 0	8 0	8 0	8 0
10 8	8 0	7 0	7 0	8 0
10 0	7 0	7 0	7 0	8 0
10 0	7 4	7 8	7 0	8 0
9 0	7 0	8 0	8 0	9 0
10 0	7 8	7 0	7 0	7 0
9 0	7 12	8 0	8 0	10 0
6 8	5 8	§	§	§
7 4	5 6	7 4	7 8	8 0
8 0	5 6	8 0	8 0	9 0
12 0	7 13	8 12	8 12	10 0
9 6	7 8	‡	8 0	§
8 0	6 4	8 0	8 0	10 0
9 0	7 0	...	9 0	8 0

REMARKS ON CURRENT VARIATIONS.

Maize.—Prices average 16 seers as compared with 16 seers in last fortnight and 13 seers in corresponding period of 1891. The chief variations in each Division are –

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Umballa	...	7	18	20
Ferozepore	...	8	20	20
Lahore	...	7	18	18
Gujránwála	...	6	17	17
Kohát	...	23	16	16
Bannu	...	24	20	18

TULSI DAS, *Clerk of Statistics,*

...Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS ...
FORTNIGHT ...

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.		
	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	15	15	15	21	21	21	...	...	...	11	11	12	21	22	15	18	18	15
Ferozepore ...	14	14	16	21	22	26	...	...	...	9	9	9	21	20	8	11	11	13
Mooltan ...	12	12	14	18	18	23	...	...	...	12	12	13	18	19	17	14	13	17
Lahore ...	13	13	16	21	20	26	...	...	...	9	10	9	20	21	8	13	12	16
Amritsar ...	14	14	16	20	20	24	...	...	...	10	10	9	21	21	15	15	12	15
Peshâwar ...	12	13	17	19	20	34	...	...	...	9	9	9	19	15	18	13	15	17

...AND COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE ...15TH AUGUST 1892.

Kangni.			Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th August 1892.	Past fortnight ending 31st July 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
11	11	7	22	22	20	17	18	13	22	22	21	8 0	8 0	8 0	8 0	8 0	8 0	
13	12	16	21	20	24	20	20	8	9	9	9	9 4	9 0	7 4	8 0	8 0	7 8	
17	17	21	18	18	19	18	19	17	†	†	†	7 8	7 4	7 4	7 8	7 8	7 12	
16	16	17	20	19	23	19	19	8	10	10	11	9 5	9 5	6 8	8 0	8 0	9 0	
15	15	15	19	19	22	17	17	16	†	†	†	11 0	11 0	7 8	7 8	7 0	8 0	
15	16	22	16	17	17	14	16	18	16	16	15	7 5	7 8	5 8	7 7	7 12	8 6	

...produced.
...procurable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

TABLE OF RAINFALL RECORDED AT STATIONS IN

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.
Punjab, South.	Hissar.	Sirsa	...	...	...	...	...	...	...	...	0·2	...	1·6	0·09	2·39	...	...	...	...	...
		Fatahabad	...	...	...	...	...	...	...	0·64	...	...	0·5	0·13	0·03	...	...	...	...	...
		Hissar	...	...	...	...	...	0·15	...	R.	...	...	...	0·38	1·23	...	...	...	...	...
		Hansi	...	0·05	...	...	...	...	...	...	0·64	...	0·2	...	...	...	...	...	...	...
		Bhiwani	...	...	...	...	...	...	...	...	...	0·23	0·10	...	...	...	...	...	...	...
		Budhlada	...	...	...	...	...	...	...	...	...	...	...	...	...	1·40	...	...	...	...
		Tohana	0·16	...	...	...	...	...	...	...	0·05	...	...	...	0·12	0·04	...	...	...	...
	Jind State.	Dhaneta C	...	...	...	...	...	...	...	0·4	0·14	...	...	...	...	...	...	...	...	...
Punjab, South.	Ferozepore.	Moga	...	...	...	...	...	...	...	...	...	1·18	...	1·3	2·13	2·12	0·78	...	...	...
		Zira	...	...	...	...	...	...	...	...	0·40	3·11	...	...	1·88	0·37	2·60	...	...	...
		Ferozepore Sadr	...	...	...	...	...	...	...	...	...	1·66	...	...	3·38	1·12	0·61	...	...	...
		Ferozepore City	...	...	...	...	...	...	...	...	0·20	1·65	0·01	...	3·33	0·92	2·3	...	...	...
		Muktsar	...	...	...	...	...	...	...	...	...	...	0·15	...	0·96	...	...	...	...	...
		Fazilka	...	...	...	...	...	...	...	...	0·25	0·20	...	...	1·54	0·85	...	...	...	...
		Nathana	...	...	...	...	...	...	...	...	...	0·80	...	3·80	0·70	...	...	...	...	...
		Gobindgarh C	...	...	...	...	...	...	...	...	0·10	...	...	2·00	...	...	...	...	...	...
Punjab, South.	Montgomery.	Gugera	...	0·29	...	...	...	...	...	...	...	...	...	...	0·11	0·1	...	...	...	...
		Montgomery	...	R.	...	...	...	...	...	...	...	R.	...	R.	1·15	0·4	...	...	...	...
		Pakpattan	...	...	...	...	...	...	...	...	...	...	...	0·43	0·55	...	...	...	...	...
		Dipalpur	...	...	...	...	...	...	...	R.	...	...	...	...	0·03	0·10	0·33	...	...	...
Punjab, Central.	Gurgaon.	Farukhnagar	...	...	...	...	...	...	...	0·36	...	R.	...	...	...	...	...	...	[illegible]	[illegible]
		Jatusana	...	...	...	...	...	...	...	...	1·51	...	0·15	...	...	...	...	0·45	[illegible]	[illegible]
		Rewari	...	...	...	...	...	...	...	...	0·22	...	0·30	...	...	...	0·10	0·2	[illegible]	[illegible]
		Shahjahanpur	...	0·70	...	...	...	...	...	...	...	R.	...	...	...	R.	0·52	0·10	[illegible]	[illegible]
		Tauru	...	...	...	...	...	...	...	...	0·50	...	...	0·35	...	...	...	...	[illegible]	[illegible]
		Nuh	...	...	...	...	...	...	...	...	...	...	...	0·27	...	...	0·64	...	[illegible]	[illegible]
		Firozpur	R.	...	...	...	...	...	...	0·38	...	R.	...	0·10	0·26	...	0·12	R.	[illegible]	[illegible]
		Hodal	...	...	...	...	...	...	...	...	0·14	...	0·57	...	...	...	0·30	0·09	[illegible]	[illegible]
		Hattin	...	...	...	...	...	...	...	...	...	0·17	...	0·99	...	...	...	0·70	[illegible]	[illegible]
		Palwal	...	...	...	...	...	...	...	...	0·42	0·42	...	0·07	R.	...	...	0·11	[illegible]	[illegible]
		Sohna	...	...	...	...	0·46	...	...	...	0·20	...	...	0·50	...	...	...	0·43	[illegible]	[illegible]
		Gurgaon	...	0·66	...	...	...	...	...	0·23	0·50	0·30	0·07	0·45	R.	...	...	...	[illegible]	[illegible]
		Punahana	...	...	...	...	...	...	...	0·09	0·02	0·50	0·07	...	...	...	...	...	[illegible]	[illegible]
Punjab, Central.	Rohtak.	Rohtak	...	...	...	...	...	...	...	...	...	0·50	0·23	...	...	...	...	...	...	...
		Gohana	...	...	...	...	...	...	...	...	0·32	...	2·90	...	...	...	...	...	...	...
		Sampla	...	...	...	...	...	...	...	...	...	0·53	0·31	...	...	...	0·24	...	...	...
		Jhajjar	...	...	0·30	...	...	...	...	...	...	0·56	...	...	...	...	...	...	...	...
Punjab, Central.	Delhi.	Ballabgarh	...	...	...	...	...	...	...	...	0·15	0·40	...	...	0·37	...	...	...	0·30	...
		Mahrauli	...	...	...	...	...	...	...	...	0·71	...	0·10	0·15	0·05	...	...	...	...	...
		Sadr (Delhi)	...	...	...	...	...	...	...	...	0·58	0·60	0·72	...	...	...	...	...	...	...
		Sonepat	...	...	0·74	...	...	...	...	0·08	...	1·10	...	0·11	...	...	...	...	...	...
Punjab, Central.	Karnal.	Panipat	...	...	...	...	...	...	...	0·27	0·53	...	0·66	0·52	...	...	...	...	...	...
		Karnal	...	...	...	...	...	...	...	...	0·38	1·01	0·30	...	...	...	...	...	0·34	...
		Rajaund	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaithal	...	...	...	...	...	...	...	0·30	0·09	...	...	...	...	...	...	...	...	...
		Gulah	...	...	...	...	...	...	...	0·11	...	0·07	...	...	...	...	...	...	...	...
Punjab, Central.	Lahore.	Van C	...	...	...	...	...	...	...	...	...	0·72	...	...	1·11	1·92	0·20	...	...	...
		Chun'an	...	...	...	...	...	...	...	...	...	1·91	...	...	1·35	3·87	0·85	...	...	...
		Kasur	...	...	...	...	...	...	...	...	...	2·63	...	...	3·37	3·26	...	...	...	...
		Pambe C	...	...	...	...	...	0·10	...	...	...	4·60	...	...	1·60	0·80	...	...	...	...
		Sharakpur	...	...	...	...	...	...	...	0·17	...	3·0	...	...	3·68	...	...	...	...	...
		Niaz Beg C	...	...	...	...	...	...	...	...	...	1·6	0·71	...	3·60	0·30	...	...	...	...
		Lahore	...	...	...	...	...	...	...	...	R.	3·0	...	...	2·53	0·40	...	...	...	...
		Meean Meer C	...	...	...	...	...	...	...	...	0·20	5·0	...	...	1·30	1·2	...	...	...	...
		Manihala C	...	...	...	...	...	...	...	...	...	1·51	...	...	0·31	3·13	0·23	...	...	...
		Dafthu C	...	...	...	...	...	...	...	...	...	2·71	...	0·34	2·24	1·30	...	...	...	...

… FOR THE MONTH OF JULY 1892.

25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st July 1892.	Average rainfall from 1st October up to 31st July.	Station.	District.	Meteorological Division.
...	0·56	1·00	...	...	...	0·87	0·12	...	...	7	5·1	7·36	3·56	2·39	10·02	8·62	Sirsa	Hissar.	Punjab, South.
...	...	1·73	...	...	1·12	0·85	0·35	...	...	8	5·2	5·66	5·55	1·73	8·95	10·47	Fatahabad	Hissar.	Punjab, South.
...	0·42	3·04	...	...	0·20	0·89	0·45	...	1·15	10	6·3	9·24	5·35	3·04	12·07	10·29	Hissar	Hissar.	Punjab, South.
...	0·15	0·34	...	...	0·98	1·61	0·57	...	0·16	9	5·5	6·25	4·71	1·61	8·34	9·28	Hansi	Hissar.	Punjab, South.
...	0·70	0·25	...	...	1·30	0·10	0·50	...	...	8	5·0	4·14	4·50	1·30	5·31	8·82	Bhiwani	Hissar.	Punjab, South.
...	...	0·50	...	...	0·50	...	...	...	...	4	?	3·00	?	1·40	5·02	?	Budhlada	Hissar.	Punjab, South.
...	1·3	2·38	...	...	0·15	...	0·27	...	...	8	?	5·86	?	1·31	8·61	?	Tohana	Hissar.	Punjab, South.
...	0·65	...	...	0·15	...	0·23	...	...	...	6	?	2·08	?	0·65	4·83	?	Dhaneta *C*	Jind State.	Punjab, South.
...	1·2	...	...	...	1·96	1·30	...	...	...	9	5·4	12·20	5·55	2·13	15·35	9·95	Moga	Ferozepore.	Punjab, South.
...	0·23	0·05	...	0·04	0·43	1·64	...	...	...	9	5·2	12·01	6·48	3·11	18·86	11·80	Zira	Ferozepore.	Punjab, South.
...	...	...	...	...	0·20	0·25	...	...	0·49	8	5·2	8·93	5·23	3·38	13·32	10·89	Ferozepore Sadr	Ferozepore.	Punjab, South.
...	...	...	...	...	0·22	0·2	...	...	0·24	9	?	10·22	?	3·33	14·76	?	Ferozepore City	Ferozepore.	Punjab, South.
...	...	...	...	...	0·06	1·55	...	...	0·3	4	3·4	3·07	2·86	1·55	7·40	5·37	Muktsar	Ferozepore.	Punjab, South.
...	...	...	...	...	0·05	2·9	...	0·16	...	6	?	6·00	?	2·95	8·95	?	Fazilka	Ferozepore.	Punjab, South.
...	2·1	...	...	...	0·70	...	...	...	...	5	?	8·10	?	3·80	9·82	?	Nathana	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	1·50	...	3	?	3.60	?	2·00	6.50	?	Gobindgarh *C*	Ferozepore.	Punjab, South.
...	...	0·32	...	...	0·49	0·50	...	1·65	0·35	9	3·8	4·42	2·52	1·68	5·82	5·19	Gugera	Montgomery.	Punjab, South.
...	...	...	R.	...	0·05	1·86	R.	0·01	...	3	3·6	3·52	3·90	1·86	5·43	7·43	Montgomery	Montgomery.	Punjab, South.
...	...	2·21	...	...	0·79	...	...	...	0·7	5	3·8	4·71	2·65	2·21	6·35	5·13	Pakpattan	Montgomery.	Punjab, South.
...	...	...	...	...	0·03	1·1	0·37	0·07	R.	5	3·8	2·18	2·71	1·15	4·25	5·56	Dipalpur	Montgomery.	Punjab, South.
...	0·40	...	...	...	1·05	0·1	...	...	...	6	?	2·60	?	1·05	4·59	?	Farukhnagar	Gurgaon.	Punjab, Central.
...	...	0·36	...	...	...	0·63	0·21	...	...	7	?	3·86	?	1·51	6·54	?	Jatusana	Gurgaon.	Punjab, Central.
...	...	0·60	...	...	0·20	0·75	0·44	0·07	0·17	10	6·9	3·61	7·20	0·75	11·06	11·62	Rewari	Gurgaon.	Punjab, Central.
...	R.	0·32	0·48	...	...	0·0	R.	...	...	7	?	3·81	?	0·80	10·33	?	Shahjahanpur	Gurgaon.	Punjab, Central.
...	...	0·60	...	...	...	0·3	0·20	...	0·15	8	?	2·96	?	0·60	8·74	?	Tauru	Gurgaon.	Punjab, Central.
...	...	3·80	...	...	...	0·05	0·28	...	0·29	7	8·2	7·21	8·90	3·80	14·04	13·96	Nuh	Gurgaon.	Punjab, Central.
...	...	0·93	0·05	...	...	...	1·10	...	0·03	8	7·6	4·21	7·54	1·10	8·80	10·86	Firozpur	Gurgaon.	Punjab, Central.
...	...	0·43	0·15	...	...	0·44	0·65	...	0·1	11	?	5·59	?	1·38	8·55	?	Hodal	Gurgaon.	Punjab, Central.
...	...	1·06	0·25	...	...	...	0·05	...	0·72	9	?	5·60	?	1·06	8·37	?	Hattin	Gurgaon.	Punjab, Central.
...	...	1·00	...	0·03	0·10	...	0·13	...	1·72	10	7·5	6·83	9·05	1·72	10·87	13·30	Palwal	Gurgaon.	Punjab, Central.
...	...	0·80	...	...	...	...	1·40	...	...	8	?	6·29	?	1·50	10·59	?	Sohna	Gurgaon.	Punjab, Central.
...	...	0·91	0·09	...	0·37	0·07	0·55	...	...	10	8·3	5·13	8·77	0·91	8·43	14·56	Gurgaon	Gurgaon.	Punjab, Central.
...	...	0·80	...	...	...	0·58	...	0·12	...	7	?	4·72	?	1·50	6·31	?	Punahana	Gurgaon.	Punjab, Central.
...	...	2·70	...	...	0·17	0·30	1·00	...	0·2	9	7·7	5·80	6·10	2·70	8·99	11·56	Rohtak	Rohtak.	Punjab, Central.
...	...	...	...	...	3·20	...	0·50	...	...	5	6·8	7·22	7·06	3·20	12·90	5·37	Gohana	Rohtak.	Punjab, Central.
...	...	2·71	...	...	1·26	1·02	0·2	...	0·2	8	7·6	6·53	7·39	2·71	10·53	12·10	Sampla	Rohtak.	Punjab, Central.
...	...	1·00	...	...	0·20	1·04	0·2	0·14	1·60	9	7·6	5·66	6·40	1·60	10·49	11·25	Jhajjar	Rohtak.	Punjab, Central.
0·04	...	0·54	...	0·08	0·32	...	0·21	...	0·22	10	8·2	6·20	8·45	1·40	11·67	14·25	Ballabgarh	Delhi.	Punjab, Central.
...	0·40	...	0·21	0·22	0·05	...	...	...	...	8	?	2·97	?	0·90	7·66	?	Mahrauli	Delhi.	Punjab, Central.
0·07	...	0·55	...	0·1	2·10	0·05	...	...	0·25	10	8·8	7·16	8·54	2·10	11·18	15·86	Sadr (Delhi)	Delhi.	Punjab, Central.
0·02	...	0·3	0·03	0·2	0·04	...	...	...	...	5	6·3	2·65	6·41	1·10	6·07	12·45	Sonepat	Delhi.	Punjab, Central.
...	...	...	...	...	...	...	0·42	...	...	5	8·0	2·49	7·52	0·66	6·84	13·33	Panipat	Karnal.	Punjab, Central.
0·08	...	...	...	...	0·42	0·1	...	...	0·30	6	10·4	2·61	9·35	1·01	6·11	19·11	Karnal	Karnal.	Punjab, Central.
...	0·18	...	...	2·02	...	1·14	...	...	...	4	?	3·68	?	2·02	5·88	?	Rajaund	Karnal.	Punjab, Central.
0·06	0·32	...	...	0·17	0·26	0·7	...	...	...	5	7·4	1·93	6·53	0·70	5·99	12·10	Kaithal	Karnal.	Punjab, Central.
...	1·00	...	...	0·17	0·40	0·77	...	...	0·05	5	?	2·61	?	1·00	5·56	?	Gulah	Karnal.	Punjab, Central.
...	...	...	...	...	...	1·77	1·01	...	1·84	8	4·6	10·07	3·61	1·92	13·90	10·00	Van *C*	Lahore.	Punjab, Central.
...	...	...	...	...	0·1	2·32	0·89	...	0·30	9	2·7	12·21	3·54	3·87	14·10	8·03	Chunian	Lahore.	Punjab, Central.
...	...	...	...	...	0·3	0·70	...	1·85	1·15	8	4·2	13·98	3·68	3·37	18·42	7·43	Kasur	Lahore.	Punjab, Central.
...	...	...	...	...	0·1	1·8	0·50	...	0·20	9	5·4	10·20	5·27	4·60	12·67	11·06	Pambe *C*	Lahore.	Punjab, Central.
...	...	...	...	0·21	1·37	0·85	0·08	...	...	7	3·7	10·36	2·91	3·68	12·31	6·24	Sharakpur	Lahore.	Punjab, Central.
...	...	...	...	...	0·9	0·70	0·20	0·60	1·30	10	4·7	10·81	6·70	3·60	13·58	12·93	Niaz Beg *C*	Lahore.	Punjab, Central.
...	...	...	...	...	0·3	0·60	0·40	0·05	...	7	6·5	7·68	5·08	3·05	9·14	10·73	Lahore	Lahore.	Punjab, Central.
...	...	...	...	...	0·5	1·20	...	...	...	7	5·4	9·70	6·70	5·00	14·15	15·28	Meean Meer *C*	Lahore.	Punjab, Central.
...	...	...	...	...	0·17	0·95	0·45	...	...	7	7·0	6·75	6·25	3·13	8·88	12·23	Manihala *C*	Lahore.	Punjab, Central.
...	...	...	...	...	0·61	0·7	...	1·48	...	8	?	10·56	?	2·71	13·25	?	Dafthu *C*	Lahore.	Punjab, Central.

Table of Rainfall recorded at S

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.
Punjab, Submontane.	Umballa.	Pipli	...	...	...	...	...	...	...	...	0·20	0·37	0·20	...	...	...	...
		Jagadhri	...	...	...	...	...	...	...	...	0·84	...	...	...	...	0·04	...
		Umballa	...	...	...	...	...	...	...	...	0·05	...	2·47	0·84	0·42	...	[illegible]
		Naraingarh	...	...	0·14	...	...	...	...	...	0·06	...	0·38	0·80	...	0·40	0·90
		Kharar	...	...	...	...	...	...	...	...	...	...	0·05	2·45	...	0·30	[illegible]
		Rupar	...	...	...	...	...	...	...	...	...	...	...	1·74	0·30	0·12	[illegible]
	Patiala State.	Kotra *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jodhpur *C*	D.	D.	...	...	...	...	...	R.	...	0·10	D.	1·42	0·10	...	...
		Raniki *C*	...	...	...	...	...	...	...	R.	...	...	...	0·50	...	...	...
		Lehal *C*	...	...	...	...	...	...	...	...	0·10	...	0·10	...	...	...	0·77
	Nabha State.	Dadahur *C*	...	...	...	...	...	...	...	...	...	...	...	...	2·23	...	0·18
Punjab, Submontane.	Ludhiana.	Samrala	...	...	0·08	...	...	...	...	0·16	...	...	2·75	3·65	0·13	...	...
		Ludhiana	...	...	0·10	...	...	...	...	...	...	...	...	...	4·95	0·47	[illegible]
		Jagraon	...	...	...	...	...	...	...	...	...	...	0·10	...	1·80	0·48	[illegible]
Punjab, Submontane.	Jullundur.	Jullundur	...	...	...	...	...	...	...	...	...	0·40	...	2·25	1·91	2·17	...
		Nakodar	...	...	...	...	0·02	0·06	...	...	...	...	0·32	...	2·34	0·42	[illegible]
		Phillour	...	...	...	...	...	0·11	...	...	0·02	...	0·02	0·93	2·58	1·84	[illegible]
		Nawashahr	...	...	...	...	...	...	...	...	0·09	...	2·05	1·75	0·65	1·07	[illegible]
Punjab, Submontane.	Hoshiarpur.	Dasuya	...	...	...	...	...	...	...	...	...	0·20	...	1·07	3·30	2·13	...
		Una	...	...	...	...	...	...	...	0·35	...	2·33	0·33	...	2·84	4·30	...
		Garhshankar	...	...	...	...	...	...	...	...	...	0·65	0·32	0·94	4·08	2·12	...
		Sadr Station	...	0·10	...	...	...	...	...	0·02	0·87	0·73	0·29	0·13	2·71	1·52	...
		Hoshiarpur	...	0·21	...	...	...	...	...	0·05	0·81	0·91	0·55	0·25	2·82	0·96	...
Punjab, Submontane.	Gurdaspur.	Aliwal *C*	...	...	...	...	...	...	...	...	...	0·85	0·25	1·60	1·40	6·00	[illegible]
		Batala	...	...	...	...	...	...	...	...	...	0·95	0·02	1·00	1·3	5·40	1·20
		Kaler *C*	...	...	...	...	...	...	...	...	...	...	...	...	1·92	...	...
		Tibri *C*	...	...	...	...	...	...	...	...	...	...	0·40	...	1·80	1·50	...
		Gurdaspur	...	...	...	...	...	...	...	...	...	0·30	...	0·02	2·29	1·35	0·05
		Bhimpur *C*	...	...	...	...	...	...	...	...	...	...	1·20	0·50	1·35	0·15	...
		Pathankot	...	...	...	...	...	...	...	0·09	0·19	...	0·45	0·72	1·47	0·53	...
		Dalhousie	0·56	R.	...	...	1·20	...	...	0·13	7·87	0·36	0·52	0·2	1·07	R.	[illegible]
		Madhopur *C*	...	...	0·25	...	...	...	...	...	...	0·05	0·55	0·30	1·00	0·80	[illegible]
		Shakargarh	...	...	...	...	...	...	...	...	...	3·08	...	0·43	3·70	1·31	...
Punjab, Submontane.	Amritsar.	Buchar *C*	...	...	...	...	...	...	...	...	0·10	3·90	...	0·35	1·80	1·90	...
		Khara *C*	...	...	...	...	...	...	...	...	...	1·15	0·22	0·65	1·73	1·25	...
		Tarn Taran	...	...	...	...	...	...	...	...	...	2·50	0·15	...	0·35	4·80	[illegible]
		Raya *C*	...	...	...	...	...	...	...	...	...	0·73	...	...	1·06	1·53	[illegible]
		Jandiala *C*	...	...	...	...	...	...	...	...	...	9·91	...	0·23	1·63	1·62	[illegible]
		Amritsar Jail Hospital.	...	...	...	...	...	...	...	...	...	1·40	0·07	0·90	3·83	...	...
		Amritsar Sadr	...	...	...	...	...	...	...	...	...	1·02	...	0·05	1·10	4·23	...
		Amritsar *C*	...	...	...	...	...	...	...	...	...	1·05	...	...	0·90	4·47	...
		Buggeh *C*	...	...	...	...	...	...	...	...	0·20	1·40	...	1·20	1·10	8·71	...
		Ajnala	...	...	...	...	...	...	...	...	0·05	2·12	0·12	0·08	2·51	4·40	...
Punjab, Hill Division.	Simla.	Kasauli	...	...	2·62	...	...	0·22	...	...	0·63	0·18	0·22	0·15	0·62	0·24	[illegible]
		Barauli	...	0·03	...	...	0·09	...	...	0·31	0·07	2·94	0·25	0·20	0·35	1·02	[illegible]
		Simla	...	...	0·32	...	...	0·67	...	...	0·35	0·94	1·63	0·65	0·24	1·51	[illegible]
		Kot Khai	...	...	...	...	...	0·07	...	0·68	...	0·65	0·26	0·68	...	0·30	...
		Kotgarh	...	...	...	...	...	...	...	1·50	1·30	0·50	1·50	1·00	1·10	...	...
		Kilba	0·02	...	...	...	...	...	...	...	...	0·29	0·16	0·75	0·21	0·13	[illegible]
Punjab, North-West.	Kangra.	Plach	...	0·10	...	...	0·02	0·90	0·02	2·05	0·20	0·15	0·18	...	0·40	0·31	...
		Kulu	0·10	...	0·05	...	...	...	...	0·04	0·19	...	0·06	0·62	0·06	0·11	[illegible]
		Nagar	0·19	0·07	...	0·06	...	...	...	...	0·09	0·39	0·07	1·25	0·05	0·15	[illegible]
		Palampur	0·01	...	R.	...	...	...	0·06	...	1·80	1·64	0·52	3·63	0·93	0·32	[illegible]
		Hamirpur	...	...	...	...	...	0·17	...	...	0·66	...	1·99	0·10	R.	0·88	[illegible]
		Dera	...	...	R.	...	...	0·28	...	...	0·55	...	0·28	...	0·18	1·57	[illegible]
		Kangra	...	...	...	...	...	...	...	...	2·10	0·83	0·12	1·90	0·11	0·65	[illegible]
		Dharmsala	0·41	...	1·30	...	...	0·85	...	...	2·10	4·25	0·20	4·71	0·30	0·72	[illegible]
		Nurpur	...	...	...	...	...	...	0·09	...	0·25	1·38	0·07	0·05	0·77	0·92	...

njab for the month of *July* 1892—continued.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st July 1892.	Average rainfall from 1st October up to 31st July.	Station.	District.	Meteorological Division.
...	0·92	...	0·30	...	0·18	0·30	...	0·45	...	0·06	8	6·8	3·10	8·27	0·92	6·10	15·38	Pipli	Umballa.	Punjab, Submontane.
...	0·05	...	...	...	0·1	0·08	...	...	...	0·6	3	8·9	1·54	11·16	0·89	4·91	22·52	Jagadhri		
...	0·30	0·03	0·25	...	...	...	...	...	...	2·81	6	9·7	7·22	10·96	2·81	11·36	20·27	Umballa		
...	0·10	0·16	0·17	...	0·0	...	...	...	...	0·92	10	11·0	4·23	11·83	0·92	10·47	21·09	Naraingarh		
...	0·05	...	...	...	0·2	...	...	...	...	1·95	8	8·7	6·82	9·66	2·45	13·63	19·67	Kharar		
...	0·34	0·05	...	...	0·16	...	...	...	...	...	9	8·2	5·20	7·51	1·74	10·73	16·78	Rupar		
...	...	1·60	...	...	...	0·45	...	0·15	0·25	...	5	?	3·60	?	1·60	5·15	?	Kotra *C*	Patiala State.	
D.	...	2·08	...	...	0·51	0·05	1·51	R.	0·9	...	7	?	6·71	?	1·51	10·23	?	Jodhpur *C*		
...	...	...	2·2	...	0·85	...	0·54	0·35	...	...	6	?	5·40	?	2·20	6·80	?	Raniki *C*		
...	0·46	0·05	1·6	...	...	0·32	0·24	...	...	...	7	?	3·22	?	1·68	8·38	?	Lehal *C*		
...	...	1·16	0·15	...	...	0·32	0·13	0·25	...	...	8	?	5·07	?	2·23	9·09	?	Dadahur *C*	Nabha State.	
...	R.	R.	...	...	...	...	...	...	...	1·6	7	7·6	8·89	8·90	3·65	14·56	16·65	Samrala	Ludhiana.	Punjab, Submontane.
...	0·11	0·07	0·30	...	...	...	...	0·1	...	...	8	8·0	7·49	9·01	4·95	11·79	16·63	Ludhiana		
0·07	...	0·09	0·08	...	...	0·71	...	...	...	...	5	6·2	5·38	6·23	1·97	8·89	10·94	Jagraon		
...	0·24	...	...	0·71	...	...	...	...	...	0·40	8	8·6	8·78	8·24	2·25	10·92	16·74	Jullundur	Jullundur.	Punjab, Submontane.
...	...	0·25	0·0	...	0·04	0·15	...	0·05	...	0·00	7	7·8	7·55	8·41	2·92	13·14	15·76	Nakodar		
...	...	0·19	0·0	...	...	...	...	0·0	...	...	7	6·5	8·16	8·25	2·58	13·38	15·04	Phillour		
...	...	0·03	0·0	...	...	0·20	...	...	0·3	...	8	8·3	9·37	8·18	2·05	14·00	16·08	Nawashahr		
...	...	0·69	...	0·14	0·08	...	2·17	0·1	...	...	10	8·3	11·60	10·30	3·30	19·02	20·66	Dasuya	Hoshiarpur.	Punjab, Submontane.
0·39	0·14	...	...	0·3	...	...	...	0·4	0·82	...	12	9·7	13·05	10·43	4·30	18·85	19·33	Una		
0·12	...	0·42	...	0·21	0·09	...	...	0·73	...	...	11	9·1	11·60	8·46	4·08	16·74	18·59	Garhshankar		
...	0·02	1·11	...	0·52	0·04	...	0·6	0·02	...	...	12	10·0	11·43	9·79	2·71	16·32	20·67	Sadr Station		
...	0·05	1·01	...	0·55	0·03	...	0·50	...	...	...	12	?	11·06	?	2·82	15·58	?	Hoshiarpur		
...	...	0·10	...	...	1·85	1·20	0·05	0·05	0·05	0·50	11	7·7	15·45	7·32	6·00	19·70	15·44	Aliwal *C*	Gurdaspur.	Punjab, Submontane.
...	...	0·08	0·0	...	2·58	1·02	0·01	0·3	0·2	0·81	11	7·6	16·16	8·97	5·49	21·56	18·49	Batala		
...	...	...	...	...	5·00	...	...	...	...	...	2	7·8	6·92	8·20	5·00	12·51	19·44	Kaler *C*		
...	...	...	...	...	0·80	0·9	...	0·95	...	...	8	8·6	9·10	9·05	1·80	17·20	18·73	Tibri *C*		
...	...	0·18	0·1	...	2·6	1·09	...	1·65	0·06	0·08	10	8·6	11·67	9·52	2·61	19·25	19·28	Gurdaspur		
...	...	0·85	0·8	...	2·70	0·1	0·45	...	...	...	11	9·3	10·35	11·12	2·70	17·66	23·86	Bhimpur *C*		
...	2·56	0·62	...	...	2·9	0·97	...	0·68	...	...	12	10·6	13·93	15·17	2·91	19·92	28·09	Pathankot		
5·11	4·00	1·89	...	4·43	2·61	0·26	0·37	R.	R.	0·69	20	18·8	37·51	23·88	7·87	50·40	29·49	Dalhousie		
...	...	4·15	0·65	...	4·00	2·2	0·35	0·3	...	...	15	12·5	19·05	13·53	4·15	26·64	29·49	Madhopur *C*		
...	...	0·27	...	...	1·64	0·73	...	0·3	...	...	10	9·7	12·44	11·67	3·70	15·85	23·17	Shakargarh		
...	...	...	...	...	0·20	0·35	0·25	...	...	0·65	10	6·3	9·90	5·92	3·90	15·51	13·69	Buchar *C*	Amritsar.	Punjab, Submontane.
...	...	0·08	...	...	...	0·82	0·30	...	0·13	...	9	5·5	6·33	4·60	1·73	9·33	9·65	Khara *C*		
...	...	...	...	...	0·0	0·5	...	...	0·50	...	8	6·5	9·46	7·54	4·80	13·35	14·39	Tarn Taran		
...	...	0·71	0·05	...	0·2	...	...	0·10	1·3	...	9	5·9	7·56	7·15	1·53	11·32	15·06	Raya *C*		
...	...	...	...	...	...	0·31	...	...	1·6	...	8	6·4	6·92	6·20	1·65	10·59	13·50	Jandiala *C*		
...	...	...	...	...	...	0·3	...	...	1·1	1·12	7	?	10·26	?	3·80	12·82	?	Amritsar Jail Hospital.		
...	...	...	...	...	...	0·30	0·1	0·05	...	0·55	7	7·2	8·41	6·93	4·23	11·65	15·34	Amritsar Sadr		
...	...	...	...	...	...	0·20	0·1	0·10	...	0·40	8	?	8·38	?	4·47	10·85	?	Amritsar *C*		
...	...	...	...	...	0·57	...	0·63	0·20	0·50	...	10	6·0	14·81	6·60	8·71	17·01	14·65	Buggeh *C*		
...	...	...	...	...	0·9	1·63	...	0·04	...	0·08	8	5·5	13·85	5·72	4·49	17·67	11·29	Ajnala		
...	0·54	0·74	0·24	...	1·23	0·23	0·08	0·03	0·10	2·3	18	16·8	14·57	16·43	2·62	19·69	33·92	Kasauli	Simla.	Punjab, Hill Division.
0·01	0·51	0·08	...	...	0·5	0·0	0·39	0·0	0·3	0·1	14	16·8	8·69	13·79	2·94	18·99	30·51	Barauli		
0·57	1·33	0·73	0·56	0·59	0·4	0·60	0·0	0·5	0·15	0·84	22	19·3	14·79	17·59	1·63	27·99	40·79	Simla		
0·10	1·28	0·05	...	0·1	0·10	...	0·11	0·1	0·21	0·0	13	14·5	5·36	12·34	1·28	18·06	35·43	Kot Khai		
...	1·30	1·20	...	0·22	0·3	0·10	0·0	...	...	...	13	14·7	12·49	12·60	1·50	20·62	39·59	Kotgarh		
...	0·04	0·06	0·15	0·70	...	0·2	0·14	0·0	...	0·03	9	9·6	3·08	5·77	0·75	11·99	59·47	Kilba		
0·10	0·57	1·00	...	1·50	0·12	0·0	0·10	0·6	0·02	0·21	19	12·4	9·25	10·32	2·05	19·65	29·97	Plach	Kangra.	Punjab, North-West.
...	0·05	1·26	0·08	...	1·27	0·2	...	0·10	...	0·09	11	9·9	5·80	8·44	1·27	16·26	34·31	Kulu		
...	0·25	0·96	0·4	...	1·0	0·22	...	0·17	...	0·98	14	11·8	8·16	6·86	1·25	28·43	27·84	Nagar		
...	2·47	7·56	0·2	...	11·32	0·55	0·08	...	...	0·15	15	21·4	36·75	32·73	11·32	47·81	61·57	Palampur		
0·02	0·49	2·92	0·2	...	2·08	0·51	0·11	0·1	...	0·36	16	15·1	12·81	14·38	2·92	21·47	28·58	Hamirpur		
...	0·50	2·73	R.	...	1·55	0·43	...	0·1	...	...	13	11·9	10·41	17·06	2·73	18·87	32·07	Dera		
...	0·53	3·00	0·48	...	6·70	0·52	0·45	...	...	1·27	16	16·7	23·06	23·36	6·70	32·87	40·92	Kangra		
1·85	6·46	10·00	0·55	...	10·90	1·45	0·13	...	...	0·95	21	22·4	51·51	40·10	10·90	67·06	69·95	Dharmsala		
...	1·35	6·82	0·40	...	3·66	0·93	...	...	...	0·73	14	13·8	21·27	19·55	6·82	28·99	38·30	Nurpur		

Table of Rainfall recorded at Stati

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.
Punjab, North-West.	Gujranwala.	Ramnagar ...	...	...	...	...	...	...	...	...	1'31	...	...	4'91	0'62	...	...
		Wazirabad ...	0'16	...	...	...	...	...	...	...	0'27	...	...	0'81	0'36	...	...
		Gujranwala Sadr Kacheri.	...	...	...	...	...	...	...	0'40	2'35	...	...	1'32	1'50	...	...
		Shekhupura ...	...	...	...	...	...	...	...	...	...	0'80	...	0'60	3'50	...	...
		Hafizabad ...	0'25	...	...	...	...	...	...	...	...	...	...	0'42	0'48	...	...
Punjab, North-West.	Sialkot.	Zafarwal ...	...	...	...	...	...	...	...	...	...	0'80	...	...	4'18	0'82	...
		Pasrur ...	...	...	...	...	...	...	...	...	...	0'32	...	...	2'50	0'50	...
		Raya ...	...	...	...	...	...	...	...	...	...	2'00	...	...	3'[illegible]	1'57	...
		Daska ...	0'22	...	...	...	...	...	...	...	0'08	0'30	...	...	0'6[illegible]	0'97	...
		Sialkot ...	...	...	...	...	...	...	...	...	...	0'38	...	...	1'20	0'84	...
Punjab, North-West.	Gujrat.	Sadr (Gujrat) ...	...	0'20	...	...	...	...	...	...	...	2'50	...	...	2'00	0'17	...
		Kharian (Lala Musa)	...	...	...	...	0'06	...	...	...	...	2'26	...	...	0'80	0'37	...
		Phalia ...	...	...	...	...	...	...	...	...	...	0'5[illegible]	...	...	1'33	0'74	...
Punjab, North-West.	Jhelum.	Pind Dadan Khan ...	...	...	...	...	...	...	...	...	...	...	...	0'74	...	0'78	...
		Sadr Station (Jhelum)	...	...	...	...	...	...	...	...	...	2'26	...	...	0'35	0'05	...
		Chakwal ...	...	...	...	...	...	...	...	...	...	1'1[illegible]	...	0'19	...	...	...
		Talagang ...	...	...	...	...	...	...	...	...	...	...	...	...	0'90	...	...
Punjab, North-West.	Rawalpindi.	Pindigheb ...	...	...	...	...	...	...	...	...	...	0'6[illegible]	...	3'18	...	...	...
		Fatahjang ...	...	...	...	...	...	...	...	...	...	2'1[illegible]	...	1'2[illegible]	...	...	...
		Attock ...	...	...	...	...	...	...	...	...	...	0'2[illegible]	...	0'1[illegible]	...	0'21	...
		Rawalpindi ...	0'15	...	...	...	...	...	...	...	0'95	...	0'5[illegible]	...	...	...	...
		Gujar Khan ...	...	...	...	...	...	...	...	...	...	1'3[illegible]	...	...	...	...	...
		Kahuta ...	...	0'25	...	...	...	...	...	...	...	1'18	1'23	0'10	...	...	...
		Murree ...	...	0'34	...	...	...	...	...	...	...	0'18	...	3'12	0'36	1'02	0'5[illegible]
Punjab, North-West.	Peshawar.	Sawabi ...	D.	...	...	...	...	...	...	...	...	0'9	...	2'1[illegible]	...	R.	...
		Lahore (Utman Bolak).	...	...	...	...	...	...	...	...	D.	...	...	R.	...	...	...
		Nowshera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mardan ...	D.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Katlang ...	...	...	...	...	...	...	...	...	...	R. D.	0'03	...	...	...	...
		Hashtnagar ...	D.	...	...	...	...	...	...	...	...	...	...	3'71	...	...	...
		Doaba Daudzai ...	...	...	...	...	...	...	...	...	...	...	0'2[illegible]	...	...	...	...
		Peshawar ...	D. R.	D.	...	...	...	...	...	...	...	D.	0'3[illegible]	...	...	...	...
Punjab, North-West.	Hazara.	Abbott-abad ...	...	0'06	...	...	...	...	...	...	...	0'5	0'03	0'5[illegible]	...	0'45	0'25
		Mansahra ...	...	...	...	...	...	...	...	...	...	0'6	...	0'16	0'10	0'09	...
		Haripur ...	...	...	...	...	...	...	...	...	...	1'07	...	1'9[illegible]	...	...	0'09
Punjab, North-West.	Kohat.	Kohat ...	0'10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hangu ...	...	...	...	...	...	...	...	...	...	...	0'1[illegible]	...	...	0'05	...
		Thal ...	0'15	...	...	0'30	...	...	...	...	...	0'32	0'75	0'12	0'22	...	0'75
		Banda Daud Shah...	...	...	...	...	...	...	...	...	...	...	...	0'30	2'50	...	...
		Khushalgarh ...	0'24	...	...	...	...	...	...	...	...	... 0'30	...	0'27 0'45	... 0'04	...	...
Punjab, West.	Bannu.	Mianwali ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Isa Khel ...	...	...	...	0'09	...	...	...	...	...	0'06	...	...	0'30	...	...
		Bannu ...	...	...	...	...	...	...	...	...	...	...	0'12	...	...	...	...
		Marwat ...	...	0'33	...	0'38	...	...	...	...	...	...	...	0'78	...	...	...

...*for the month of July* 1892—continued.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st July 1892.	Average rainfall from 1st October up to 31st July.	Station.	District.	Meteorological Division.
...	...	...	...	...	1·50	1·50	2·47	...	...	...	7	9·1	13·97	5·52	4·91	16·31	11·35	Ramnagar	Gujranwala.	Punjab, North-West.
...	0·05	...	...	4·67	0·20	0·87	0·52	...	...	...	9	7·8	8·81	5·46	4·67	12·14	13·26	Wazirabad		
...	...	...	...	3 72	0·50	...	0·68	...	...	...	8	6·1	11·38	6·68	3·72	16·81	14·87	Gujranwala Sadr Kacheri		
...	...	...	...	...	...	1·70	...	1·00	...	...	5	6·3	7·60	3·16	3·50	9·50	7·38	Shekhupura		
...	...	...	...	...	2·45	1·78	0·65	...	1·65	...	9	9·1	9·55	4·94	2·45	12·84	11·92	Hafizabad		
...	0·27	0·10	...	...	2·61	0·66	...	0·71	..	...	10	9·1	11·07	9·24	4·18	14·80	19·39	Zafarwal	Sialkot.	Punjab, North-West.
...	...	...	...	...	3·05	0·45	0·16	0·37	...	...	9	7·8	9·00	8·93	3·05	13·40	19·4	Pasrur		
...	...	...	...	...	3·92	1·16	0·47	0·03	0·03	0·35	8	6·1	14·34	5·73	3·92	21·68	13·1	Raya		
...	...	...	...	...	2·30	0·95	0·53	0·24	0·02	...	9	6·3	7·00	7·10	2·30	11·00	15·8	Daska		
...	...	0·13	...	...	2.73	0·32	...	0·20	...	...	9	9·1	6·49	10.13	2·73	12·42	21·83	Sialkot		
...	...	1·30	...	...	4·00	0·30	0·40	0·36	...	...	11	7·1	11·83	6·66	4·00	15·46	17·18	Sadr (Gujrat)	Gujrat.	Punjab, North-West.
...	...	1·04	...	...	0·16	0 56	0 38	1·50	...	...	8	8·4	7·24	7·12	2·26	12·10	17·58	Kharian (Lala Musa)		
...	...	...	...	...	...	...	1·80	2,28	...	...	5	5·5	6·65	4·90	2·28	8·44	12·47	Phalia		
...	...	0·41	...	...	0·13	0·85	3·29	0·40	0·30	0·2	10	4·5	7·56	3·78	3·29	9·99	10·29	Pind Dadan Khan	Jhelum.	Punjab, North-West.
...	...	0·11	...	...	...	0·04	0·35	1·50	...	...	5	7·8	4·76	5·61	2·26	8·13	15·11	Sadr Station (Jhelum)		
...	...	0·77	...	...	...	...	5·09	1·23	1·20	0·42	9	5·4	11·03	3·47	5·09	12·09	10·22	Chakwal		
...	...	0·46	...	...	...	0·35	2·52	3·87	1·44	...	8	5·1	10·40	3·82	3·81	12·89	12·25	Talagang		
...	0·54	...	0·50	...	0·07	1·16	2·74	0·33	...	...	7	5·0	9·18	4·09	3·18	12·96	12·19	Pindigheb	Rawalpindi.	Punjab, North-West.
...	...	...	1·06	...	...	...	1·00	1·20	...	...	6	5·4	8·16	3·00	2·10	12·83	12·21	Fatahjang		
...	...	...	...	...	...	...	0·44	2·31	...	...	5	4·6	3·33	3·77	2·31	5·60	12·35	Attock		
...	...	...	...	...	...	0·30	1·81	0·59	...	...	7	8·7	5·29	7·19	1·81	9·96	21·31	Rawalpindi		
...	...	0·22	...	...	...	0·98	0·90	0·95	...	...	6	7·3	4·55	6·89	1·38	8·37	17·72	Gujar Khan		
...	...	0·3	...	...	...	2·50	1·64	0·84	...	...	10	9·1	9·13	11·35	2·50	18·57	22·54	Kahuta		
...	...	0·32	...	...	0·43	0·72	3·04	1·18	...	1·6	13	11·8	13·67	11·43	3·12	27·31	31·52	Murree		
...	...	...	1·40	...	...	...	0·87	1·31	...	...	6	2·5	7·10	2·50	2·13	10·99	11·07	Sawabi	Peshawar.	Punjab, North-West.
...	...	...	1·20	...	...	...	0·06	1·50	...	...	2	2·6	2·76	3·06	1·50	4·97	11·14	Lahore (Utman Bolak).		
...	...	...	...	...	...	...	0·20	1·76	0·38	...	3	2·4	2·34	2·41	1·76	5·20	10·88	Nowshera		
...	...	...	...	...	...	...	0·40	1·53	0·02	...	2	2·98	1·98	2·58	1·53	4·45	11·46	Mardan		
...	...	...	...	...	0·10	0·40	3·00	...	...	...	4	2·1	7·21	2·73	3·71	11·03	9·97	Katlang		
...	...	...	...	...	...	...	0·07	1·83	0·12	...	3	1·4	2·22	1·38	1·83	5·19	7·80	Hashtnagar		
...	...	...	...	...	...	...	...	2·50	0·32	...	3	1·1	3·17	1·33	2·50	6·03	9·66	Doaba Daudzai		
...	...	...	...	...	R.	D.	0·70	2·88	0·17	...	3	2·0	3·75	1·30	2·88	6·71	9·44	Peshawar		
...	...	0·27	...	...	0·44	0·46	1·20	0·65	0·03	0·11	12	10·6	5·53	8·06	1·20	21·84	31·68	Abbott-abad	Hazara.	Punjab, North-West.
...	...	...	0·10	0·13	...	0·24	2·69	0·57	...	0·05	10	8·5	6·09	5·78	2·69	15·22	27·05	Mansahra		
...	...	...	...	...	...	0·31	0·96	0·46	...	0·06	6	6·4	5·00	5·58	1·94	11·14	21·51	Haripur		
...	...	...	...	...	0·40	1·39	1·29	0·41	...	...	6	5·0	3·75	3·63	1·39	5·92	13·91	Kohat	Kohat.	Punjab, North-West.
...	...	0·23	...	...	0·48	0·61	2·72	2·04	0·25	...	12	?	8·28	?	2·72	12·24	?	Hangu		
...	...	...	...	...	0·70	0·20	0·70	1·05	0·30	...	10	?	6·95	?	2·50	12·71	?	Thal		
...	...	0·80	...	...	0·35	0·24	1·30	1·45	0·48	...	9	?	5·61	?	1·45	8·91	?	Banda Daud Shah		
...	...	...	...	0·26	0·18	0·13	0·30	2·77	...	...	8	?	4·67	?	2·77	5 80	?	Khushalgarh		
...	...	...	...	...	0·50	0·70	2·34	2·50	2·48	...	7	3·0	9·68	2·36	2·50	11·93	7·17	Mianwali	Bannu.	Punjab, West.
...	...	...	...	...	1·09	1·38	1·35	1·97	0·67	...	7	2·1	7·17	1·03	1·97	9·20	6·03	Isa Khel		
...	0·80	...	...	...	1·85	2·23	0·60	2·05	0·35	...	7	3·4	8·29	2·14	2·05	9·48	8·04	Bannu		
...	...	...	...	...	...	0·30	0·86	0·60	5·90	...	9	2·8	10·75	2·21	5·90	12·08	7·72	Marwat		

Table of Rainfall recorded at Stations

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.
Punjab, West.	Shahpur.	Midh ...	...	...	...	...	...	...	...	...	...	0·44	...	...	...	...	...	...
		Sahiwal ...	...	...	...	...	...	...	...	...	0·26	...	...	...	...	...	0·7[illegible]	...
		Nurpur ...	...	...	...	...	...	...	...	...	0·05	...	...	...	...	1·50	...	...
		Mitha Tiwana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·55	...
		Sakesar ...	...	...	...	...	...	...	...	...	...	...	1·00	...	...	...	1·30	...
		Naushahra ...	...	...	...	...	0·45	...	...	...	...	...	...	...	0·20	...	...	...
		Khushab ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahpur ...	...	...	...	...	...	...	...	...	...	...	...	0·21	...	...	...	...
		Bhera ...	...	...	...	...	...	...	...	...	...	...	0·23	...	...	...	...	...
		Miani ...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·78	...	...
Punjab, West.	Jhang.	Shorkot ...	...	...	...	...	...	...	...	...	...	0·07	...	...	0·07	...	...	...
		Jhang ...	0·08	...	...	...	...	...	...	...	...	0·07	...	...	0·24	0·04	...	...
		Chiniot ...	...	...	...	...	...	...	...	...	...	0·07	...	...	1·14	R.	...	...
Punjab, West.	Dera Ismail Khan.	Tank ...	...	...	...	...	...	...	...	...	...	...	...	0·51	0·12	...	0·37	...
		Kulachi ...	...	0·16	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
		Dera Ismail Khan...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhakkar ...	...	...	...	...	...	...	...	...	...	...	...	0·54	0·47	...	0·11	...
		Leiah ...	...	...	...	...	...	...	...	...	...	...	...	0·10	...	...	...	...
Punjab, West.	Dera Ghazi Khan.	Sanghar ...	...	...	...	...	...	...	...	...	...	0·06	...	...	...	...	...	...
		Dera Ghazi Khan ...	...	...	...	...	...	...	...	...	...	...	0·18	...	0·52	...	...	...
		Fort Munro ...	0·09	...	...	...	...	...	...	...	...	0·33	...	...	0·32	...	...	[illegible]
		Jampur ...	0·03	...	...	...	...	...	...	...	...	0·49	...	...	0·06	...	...	...
		Rajanpur ...	...	0·60	...	...	...	...	...	...	...	...	0·55	...	0·35	...	...	...
Punjab, West.	Muzaffargarh.	Alipur ...	...	...	...	...	...	...	...	...	...	...	...	0·33	...	...	...	...
		Muzaffargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	0·82	...	...	...
		Sinanwán ...	...	...	...	...	...	...	...	...	...	...	...	...	0·21	...	...	...
Punjab, West.	Mooltan.	Mailsi ...	...	...	...	...	...	...	...	...	...	...	...	...	1·96	...	...	...
		Lodhran ...	...	0·17	...	...	...	...	...	...	...	...	...	...	0·66	0·22	...	...
		Shujabad ...	...	...	...	...	...	...	...	...	...	...	...	...	1·23	...	...	...
		Mooltan ...	...	...	...	...	...	...	...	...	...	...	...	0·23	0·18	R.	...	...
		Kabirwala ...	...	0·44	...	...	...	...	...	...	...	...	R.	0·30	1·62	...	...	...

...njab for the month of *July* 1892—concluded.

24 21st.	25 22nd.	26 23rd.	27 24th.	28 25th.	29 26th.	30 27th.	31 28th.	32 29th.	33 30th.	34 31st.	35 Number of rainy days.	36 Average number of rainy days.	37 Total rainfall for the month.	38 Average rainfall for the month.	39 Heaviest rainfall during the month.	40 Total rainfall from 1st October 1891 up to 31st July 1892.	41 Average rainfall from 1st October up to 31st July.	3 Station.	2 District.	1 Meteorological Division.
...	...	...	...	...	...	...	1·2	1·3	0·1	0·15	6	3·3	4·41	3·92	1·38	7·18	9·46	Midh	Shahpur.	Punjab, West.
...	...	...	...	...	...	1·60	3·87	1·69	0·52	...	7	3·7	9·45	3·57	3·87	10·32	9·28	Sahiwal		
...	...	0·31	...	...	0·2	2·65	2·50	1·45	0·22	...	8	2·3	9·05	1·43	2·65	10·63	4·73	Nurpur		
...	...	...	...	...	...	0·75	2·2	0·80	0·50	...	6	2·3	5·85	2·10	2·25	8·90	6·76	Mitha Tiwana		
...	1·10	0·40	...	...	2·55	3·10	2·00	2·5	0·20	0·50	11	4·0	15·20	3·57	3·10	15·20	5·94	Sakesar		
...	...	0·30	...	...	...	0·70	3·10	3·60	1·5	0·40	9	4·3	11·35	4·21	3·60	15·07	11·56	Naushahra		
...	...	0·7	...	...	...	0·70	2·74	3·3	1·1	0·61	7	3·2	10·19	2·91	3·35	13·06	7·03	Khushab		
...	...	0·53	...	...	...	0·12	2·86	2·32	1·4	1·00	8	4·0	9·41	3·56	2·86	11·38	10·04	Shahpur		
...	...	0·2	...	...	0·87	3·4	1·12	...	0·3	...	7	4·2	6·55	4·07	3·45	7·63	10·04	Bhera		
...	...	0·9	...	...	0·13	...	4·20	0·60	0·4	0·45	8	4·0	7·66	3·72	4·20	9·54	10·36	Miani		
...	...	...	0·19	...	0·80	1·04	0·65	4·2	0·06	...	6	3·4	7·25	2·31	4·26	8·33	5·49	Shorkot	Jhang.	Punjab, West.
...	...	...	0·10	...	...	3·72	3·12	1·57	0·74	...	7	4·0	10·14	3·0	3·72	11·72	6·32	Jhang		
...	...	R.	...	...	...	0·50	0·6	0·76	0·94	0·79	7	4·1	6·02	3·74	1·14	7·27	7·82	Chiniot		
...	...	...	...	...	1·43	0·67	1·8	2·1	...	0·1	8	2·5	7·36	3·08	2·19	8·89	5·74	Tank	Dera Ismail Khan.	Punjab, West.
...	...	...	...	...	...	1·27	1·97	4·1	6·0	...	6	2·7	13·78	1·97	6·02	15·33	5·26	Kulachi		
...	...	...	0·71	...	...	1·58	1·20	2·9	2·17	...	6	2·5	8·76	2·00	2·91	9·68	6·02	Dera Ismail Khan		
...	...	...	0·69	...	...	2·26	6·7	4·5	1·0	...	8	3·1	16·46	2·25	6·72	18·55	5·13	Bhakkar		
...	...	...	0·14	...	...	0·25	2·9	1·6	0·04	...	6	2·6	6·16	2·15	2·91	7·93	4·88	Leiah		
...	...	...	...	...	...	0·88	4·90	...	...	...	3	2·3	6·45	1·73	4·90	9·30	5·16	Sanghar	Dera Ghazi Khan.	Punjab, West.
...	...	...	0·15	...	...	0·18	0·25	...	...	...	6	2·4	1·51	2·40	0·52	2·96	6·12	Dera Ghazi Khan		
...	...	...	0·27	...	0·48	...	0·01	0·48	2·40	...	8	7·2	4·72	3·52	2·40	11·36	5·75	Fort Munro		
...	...	...	...	...	3·88	...	0·1	...	...	...	3	1·0	4·64	1·28	3·88	6·25	3·31	Jampur		
...	...	...	...	...	0·04	0·87	0·10	0·08	...	...	6	1·2	2·59	0·85	0·87	4·17	2·22	Rajanpur		
...	...	...	...	...	...	0·67	3·20	0·3	...	...	4	1·8	4·52	3·63	3·20	10·58	5·54	Alipur	Muzaffargarh.	Punjab, West.
...	...	...	...	...	0·12	0·07	1·10	0·63	0·01	...	4	1·8	2·75	1·32	1·10	3·99	3·37	Muzaffargarh		
...	...	...	0·25	...	...	0·15	1·72	0·62	...	...	5	2·2	2·95	1·98	1·72	5·50	4·57	Sinanwán		
...	...	...	...	...	0·10	0·57	1·80	0·30	...	...	5	2·4	4·73	1·11	1·96	5·38	2·76	Mailsi	Mooltan.	Punjab, West.
...	...	...	...	...	0·45	0·30	3·10	2·00	0·35	...	8	2·0	7·25	1·41	3·10	8·73	3·04	Lodhran		
...	...	...	...	...	0·25	0·27	3·94	0·62	...	...	5	2·1	6·31	1·21	3·94	7·67	2·84	Shujabad		
...	...	...	...	...	0·27	0·59	4·93	3·55	...	0·01	6	2·5	9·78	2·10	4·93	11·91	4·12	Mooltan		
...	...	...	...	...	0·32	0·92	3·72	1·90	0·03	0·01	7	2·3	9·26	1·83	3·72	10·85	4·07	Kabirwala		

R. means slight rain.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PUBLIC WORKS DEPA[RTMENT]

Irrigation Operations of F...

Canal Division.	Water distributed during July 1892. — Depth in Canal at regulating gauge. — Full supply.	Depth in Canal at regulating gauge. — Actual throughout July 1892.	Gross consumption ... second. — Estimated full supply.
PERENNIAL CANALS.			
SWAT RIVER CANAL	6·0	5·1	757
Total Swat River Canal	...	...	757
Corresponding period of last year	...	...	720
WESTERN JUMNA CANAL.			
At Dádûpur	4·33	4·8	3,000
Main Line Rájbahás	...	...	...
Hánsi Branch	...	...	...
Delhi Branch	...	...	...
Sirsa Branch	...	...	...
Passed through Escapes	...	...	...
Loss by absorption	...	...	...
Total Western Jumna Canal	...	...	3,000
Corresponding period of last year	...	...	3,070
SIRSA BRANCH, WESTERN JUMNA CANAL	...	...	...
Total Sirsa Branch, Western Jumna Canal ...	...	...	...
Corresponding period of last year	...	...	...
BARI DOAB CANAL.			
1st Division	4·90	5·71	3,074
2nd " Main Branch Lower		3·18	
3rd " " "	4·60	2·93	
2nd " Lahore Branch "	3·35	2·28	
Passed through Escapes	...	...	...
Total Bári Doáb Canal	...	...	3,074
Corresponding period of last year	...	...	3,074
SIRHIND CANAL.			
Main Line	7·77	8·45	4,500
Abohar Branch	4·91	6·00	1,530
Bhatinda Branch	6·06	5·65	1,341
Feeders	7·54	7·34	1,680
British Escapes	...	...	...
Total Sirhind Canal	...	...	4,500
Corresponding period of last year	...	...	4,500
CHENAB CANAL	7·0	5·9	2,134
Total Chenab Canal	...	...	2,134
Corresponding period of last year	...	...	1,800
Total Perennial Canals	...	...	...
Corresponding period of last year	...	...	...

...B, IRRIGATION BRANCH

...up to 31st *July* 1892.

...IRRIGATED (APPROXIMATE).		RAINFALL.			CHIEF CROPS (APPROXIMATE).		REMARKS.
...lla.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
...	16,850	12	3·73	1·85	Sugarcane ... Rice ... Cotton ... Miscellaneous ...	1,370 1,919 1,862 11,699	No rain fell till the end of the month and the demand was keen.
...	16,850	...	...	...	...	16,850	
...	7,076	...	...	..	...	7,076	
... ...	1,626 844 27,156 27,506 19,934 180 25,470	20	10·2 ... 7·8 6·0 5·6 ... 9·2	5·6 ... Not recd. Do. Do. ... Not recd.	Sugarcane ... Rice ... Cotton ... Indigo ... Others ...	39,929 14,412 23,262 13,159 11,954	Supply during the month fully equal to the demand, which has become strong for rice.
...	102,7.6	...	...	...	...	102,716	Exclusive of the irrigation in Jínd State and on Sirsa Branch.
...	129,948	...	...	...	...	129,948	
... ...	3,746 2,328	... ...	... ...	... ...	Sugarcane ... Rice ... Cotton ... Indigo ... Others ...	11 2,822 1,709 351 1,181	Demand on this Branch was fully met during the month.
...	6,074	...	...	...	...	6,074	
...	*Nil.*	...	...	...	...	*Nil.*	
... ...	23,951 70,423 103,073	27 25 24	9·25 7·23 7·53	9·10 8·27 10·56	Sugarcane ... Rice ... Cotton ... Others ...	21,433 18,499 36,246 121,269	Canal closed for 4 days on account of floods in Ravi. Irrigated area is 37,000 acres over best on record for same period.
...	197,447	...	...	...	...	197,447	
...	145,729	...	...	...	...	145,729	
... ...	7,394 91,379 1,341 12,932 11,281 6,239 418 968	8	7·6 4·7 ... ... r·	7·6 9·98	Sugarcane ... Rice ... Cotton ... Indigo ... Others ...	1,606 10 12,955 ... 117,381	The Canal was closed at head from 14th July owing to a cessation of the demand due to rainfall.
...	131,952	...	...	...	...	131,952	
...	47,577	...	...	...	...	47,577	
... ...	20,112 51,003	... 5	... 3·78	11·20 10·3	Sugarcane ... Rice ... Cotton ... Miscellaneous ... Water let into jungle	885 4,991 11,467 27,348 26,424	Eight thousand three hundred and seven acres of the area under crop is free of charge to new lands. An immense amount of water has been used.
...	71,115	...	...	...	...	71,115	
...	16,334	...	...	...	...	16,334	
...	526,154	...	...	...	...	526,154	
...	346,664	...	...	...	...	346,664	

Irrigation Operations of F…

Canal Division.	Water distributed during July 1892 — Depth in Canal at regulating gauge. — Full supply.	Actual throughout July 1892.	Gross … — Estimated full supply.
INUNDATION CANALS.			
Lower Sohag Canal	...	...	...
Corresponding period of last year	...	...	...
Sidhnai Canal	6·0	3·1	[illegible]
Corresponding period of last year	...	...	[illegible]
Upper Sutlej Canals	...	...	...
Total Upper Sutlej Canals	...	...	...
Corresponding period of last year	...	...	...
Lower Sutlej and Chenab Canals	...	...	...
Indus Canals	...	...	...
Muzaffargarh Canals	...	...	...
Total Inundation Canals	...	...	...
Corresponding period of last year	...	...	...
ABSTRACT.			
Perennial Canals.			
Swat River Canal	...	...	...
Western Jumna Canal	...	...	...
Sirsa Branch, Western Jumna Canal	...	...	...
Bári Doáb Canal	...	...	...
Sirhind Canal	...	...	...
Chenab Canal	...	...	...
Total Perennial Canals	...	...	...
Inundation Canals.			
Lower Sohág Canal	...	...	...
Sidhnai Canal	...	...	...
Upper Sutlej Canals	...	...	...
Lower Sutlej and Chenab Canals	...	...	...
Indus Canals	...	...	...
Muzaffargarh Canals	...	...	...
Total Inundation Canals	...	...	...
Grand Total Perennial & Inundation Canals	...	...	...
Corresponding period of last year	...	...	...

LAHORE:
The 20th August 1892.

1892 up to 31st July 1892—concluded.

LAND IRRIGATED (APPROXIMATE).		RAINFALL.			CHIEF CROPS (APPROXIMATE).		REMARKS.
Zilla.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
Montgomery ...	21,361	2	At Kalewál 4·19	At Kalewál 2·0	Sugarcane ... Rice ... Cotton ... Others ...	65 260 9,991 11,045	
						21,361	
...	20,210	...	...	...	...	20,210	
...	2,907	20	...	...	...	2,907	The decrease is due to water not coming in River Ravi until the middle of the month. Fair rain on 12th, and heavy on 26th, 27th 28th and 29th.
						2,907	
...	28,219	...	...	...	...	28,219	
Lahore ... Montgomery ...	7,813 47,768	22 ...	At Mámoki 4·64 ...	10·02 ...	Sugarcane ... Rice ... Cotton ... Others ...	52 5,981 18,039 31,509	Increase of 3.292 acres over last year.
...	55,581	...	...	...	...	55,581	
...	52,289	...	...	...	...	52,289	
Multan ... Dera Ghâzi Khan ... Muzaffargarh ...	134,316 107,833 113,944	29 10 5	2·26 0·81 1·28	9·78 1·51 2·74	... ...	134,316 107,833 113,944	
...	435,942	...	...	...	...	435,942	
...	500,892	...	...	...	...	500,892	
... ...	16,850 102,716 6,074 197,447 131,952 71,115	... ...	... ...	... ...	... ...	16,850 102,716 6,074 197,447 131,952 71,115	
...	526,154	...	...	...	...	526,154	
... ...	21,361 2,907 55,581 134,316 107,833 113,944	... ...	... ...	... ...	... ...	21,361 2,907 55,581 134,316 107,833 113,944	
...	435,942	...	...	...	...	435,942	
...	962,096	...	...	...	...	962,096	
...	847,556	...	...	...	...	847,556	

M. COCKBURN,

Supdt., Office of the Joint-Secy. to Govt., Punjab,
P. W. D., Irrigation Branch.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 23RD JULY 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.
1	Hissar ...	Hissar ...	16,854	5	8	13	9	3	6	...	...	5	1	...	3	...	2	[illegible]
2		Hansi ...	15,190	6	1	7	3	2	1	...	...	...	...	...	3	1	...	[illegible]
3		Bhiwani ...	35,487	6	8	14	8	4	4	1	...	2	1	...	4	...	1	[illegible]
4		Sirsa ...	16,415	11	8	19	12	8	4	1	1	4	...	...	6	...	3	[illegible]
5	Rohtak ...	Rohtak ...	16,191	13	8	21	5	3	2	...	...	3	...	...	2	2	...	[illegible]
6		Jhajjar ...	11,881	3	6	9	5	1	4	...	...	2	1	...	2	1	2	[illegible]
7	Gurgaon ...	Rewari ...	27,934	4	7	11	12	4	8	...	...	6	1	...	5	1	...	[illegible]
8		Palwal ...	11,227	4	3	7	16	8	8	3	...	3	3	...	7	2	2	4
9	Delhi ...	Delhi ...	189,648	54	41	95	80	36	44	...	...	47	7	3	23	6	10	16
10		Sonepat ...	12,611	6	5	11	8	3	5	...	...	5	...	...	3	[illegible]	2	[illegible]
11	Karnal ...	Karnal ...	21,530	11	3	14	10	7	3	...	...	3	1	...	6	3	...	3
12		Kaithal ...	15,768	16	12	28	7	4	3	...	...	1	...	...	6	...	2	[illegible]
13		Panipat ...	27,547	10	9	19	9	4	5	...	...	6	...	...	3	1	2	3
14	Umballa ...	Umballa ...	26,856	9	6	15	14	8	6	...	...	6	1	...	7	3	1	4
15		Jagadhri ...	13,029	8	11	19	7	4	3	...	...	3	...	...	4	2	1	3
16		Shahabad ...	11,473	1	1	2	1	...	1	...	...	...	...	...	1	...	...	...
17		Sadhaura ...	10,445	1	1	2	2	...	2	...	...	2	...	...	...	...	1	1
18	Hoshiarpur	Hoshiarpur ...	21,099	8	7	15	15	9	6	...	1	6	3	...	5	5	1	6
19		Tanda and Urmar ...	11,632	4	3	7	9	5	4	...	...	5	...	1	3	3	...	3
20	Jullundur ...	Jullundur ...	50,375	26	19	45	16	8	8	...	...	1	2	...	13	3	4	7
21		Rahon ...	10,667	3	3	6	13	6	7	4	...	9	...	...	...	...	1	1
22		Kartarpur ...	10,441	6	6	12	4	3	1	...	1	...	...	...	3	...	...	...
23	Ludhiana ...	Ludhiana ...	46,024	13	19	32	26	11	15	2	1	17	4	...	2	2	3	5
24		Jagraon ...	18,116	7	14	21	15	9	6	3	2	4	...	...	6	3	2	5
25	Ferozepore...	Ferozepore ...	25,337	9	9	18	18	7	11	3	...	9	...	...	6	1	3	4
26	Mooltan ...	Mooltan ...	64,265	33	27	60	35	17	18	...	...	20	1	...	14	5	5	10
27	Jhang ...	Maghiana ...	13,866	3	2	5	7	5	2	1	...	1	1	...	4	...	...	...
28		Chiniot ...	13,476	7	4	11	10	8	2	5	...	3	...	1	1	...	...	...

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
...hore ...	Lahore ...	159,597	77	57	134	107	43	64	10	5	56	3	...	33	9	11	20	44	35
	Kasur ...	20,290	12	9	21	19	11	8	6	...	8	...	...	5	...	3	3	54	49
	Chunian ...	10,339	4	6	10	5	5	...	...	...	2	...	...	3	2	...	2	51	25
...ritsar ...	Amritsar ...	135,401	75	74	149	118	55	63	4	...	64	2	...	48	17	25	42	58	46
...rdaspur ...	Batala ...	27,223	7	4	11	12	9	3	...	...	7	...	...	5	3	2	5	21	23
...lkot ...	Sialkot ...	33,965	22	20	42	25	9	16	7	...	5	...	...	13	3	5	8	65	39
...jrat ...	Gujrat ...	17,671	9	9	18	4	...	4	...	...	3	...	1	...	...	1	1	53	12
	Jalalpur ...	11,065	8	4	12	14	6	8	4	...	4	1	...	5	...	1	1	57	66
...jranwala...	Gujranwala ...	25,892	9	13	22	13	7	6	...	...	7	1	...	5	4	2	6	44	26
	Wazirabad ...	15,786	8	5	13	7	6	1	...	...	4	...	...	3	2	...	2	43	23
...hpur ...	Bhera ...	17,428	9	7	16	7	5	2	1	...	2	...	...	4	...	...	...	48	21
...lum ...	Pind Dadan Khan ...	15,055	3	5	8	14	5	9	...	...	7	5	1	1	3	1	4	28	49
...walpindi	Rawalpindi ...	38,334	6	15	21	17	8	9	1	...	8	2	...	6	1	2	3	28	23
...hawar ...	Peshawar ...	63,079	17	25	42	41	19	22	...	3	28	...	1	9	5	1	6	35	34
...hat ...	Kohat ...	14,347	9	9	18	9	4	5	...	3	5	1	...	...	1	1	2	66	33
...I. Khan ...	Dera Ismail Khan ...	21,573	7	4	11	35	17	18	13	...	16	...	...	6	3	...	3	27	85
...G. Khan...	Dera Ghazi Khan ...	23,899	9	10	19	6	5	1	...	...	4	...	...	2	2	...	2	42	13
...death rate of London for the week ...ing 2nd June 1892 is also given ...standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30·5	16·8
GRAND TOTAL ...		1,416,328	578	527	1,105	829	401	428	69	17	403	42	8	290	100	103	203	41	31
Hill Sanitaria.																			
... ...	...	13,279	2	2	4	10	7	3	...	...	8	...	...	2	1	1	2	16	39
... ...	...	2,778	1	1	2	1	1	...	...	...	...	...	...	1	...	...	...	38	19
... ...	...	807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
... ...	...	1,459	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

...birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

...COMMISSIONER'S OFFICE,
LAHORE:
The 19th August 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF TH[E] PROVINCE DURING THE WEEK ENDING SATURDAY, THE 23RD JULY 1892.

General Results.—The total deaths registered from all causes in the Province were 12,500 against ... previous week and 16,783 in the corresponding week of the past year, giving respectively an annual ... 31·8, 36·7 and 42·6 per 1,000 of population. The registered death-rate was 4·9 per 1,000 less than ... last week, but was 4·9 per 1,000 greater than the average rate of the corresponding week of the five years ...

Cholera.—There were 2,348 deaths registered under the head of cholera against 3,447 in the ... The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.
Hissar	Bhiwani Town ... ...
Do.	Sirsa Town ... ...
Do.	Rural Circles ... ...
Rohtak	Rural Circles ... ...
Gurgaon	Palwal Town ... ...
Do.	Rural Circles ... ...
Karnal	Rural Circles ... ...
Umballa	Rupar Town ... ...
Do.	Rural Circles ... ...
Kangra	Rural Circles ... ...
Hoshiarpur	Rural Circles ... ...
Jullundur	Rahon Town ... ...
Do.	Nawashahr Town ... ...
Do.	Rural Circles ... ...
Ludhiana	Ludhiana Town ... ...
Do.	Jagraon Town ... ...
Do.	Raikote Town ... ...
Do.	Rural Circles ... ...
Ferozepore	Ferozepore Town ... ...
Do.	Dharmkot Town ... ...
Do.	Rural Circles ... ...
Mooltan	Rural Circles ... ...
Jhang	Maghiana Town ... ...
Do.	Chiniot Town ... ...
Do.	Rural Circles ... ...
Montgomery	Pakpattan Town ... ...
Do.	Rural Circles ... ...
Lahore	Lahore Town ... ...
Do.	Kasur Town ... ...
Do.	Patti Town ... ...
Do.	Rural Circles ... ...
Amritsar	Amritsar Town ... ...
Do.	Tarn Taran Town ... ...
Do.	Rural Circles ... ...
Gurdaspur	Rural Circle ... ...
Sialkot	Sialkot Town ... ...
Do.	Daska Town ... ...
Do.	Kila Sobha Singh Town ... ...
Gujrat	Rural Circles ... ...
Do.	Jalalpur Town ... ...
Do.	Dingah Town ... ...
Gujranwala	Rural Circles ... ...
Shahpur	Rural Circles ... ...
Do.	Sahiwal Town ... ...
Do.	Bhera Town ... ...
Jhelum	Rural Circles ... ...
Rawalpindi	Rural Circles ... ...
Do.	Rawalpindi Town ... ...
Hazara	Rural Circles ... ...
Do.	Nawashahr Town ... ...
Do.	Baffa Town ... ...
Peshawar	Rural Circles ... ...
Kohat	Rural Circles ... ...
Bannu	Rural Circles ... ...
Do.	Edwardes-abad Town ... ...
Dera Ismail Khan	Rural Circles ... ...
Do.	Dera Ismail Khan Town ... ...
Muzaffargarh	Rural Circles ... ...
Do.	Khairpur Town ... ...
	Rural Circles ... ...
	Total ...

Small-pox.—From small-pox 291 deaths were registered against 363 in the previous week and 61 in the corre-ing week of the past year.

Fevers.—From fevers there were 6,572 deaths against 7,132 in the previous week and 13,605 in the correspond-eek of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 210 deaths against 212 in the previous week and the corresponding week of the past year.

Chest Disease.—Five hundred and sixty-three against 577 and 565.

Snake-bite.—Fifty against 48 and 22.

Hydrophobia.—*Nil* against 4 and 5.

All other causes.—Two thousand four hundred and sixty-six against 2,648 in the previous week and 1,804 in rresponding week of the past year.

Infantile mortality.—Two thousand five hundred and ninety-five deaths were registered in the Province amongst under one year of age, of which number 1,344 were males and 1,251 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 1,105 births were registered (578 and 527 females), giving a birth-rate of 41 per *mille* of population; 829 deaths were registered (401 males females), giving a death-rate of 31 per *mille* of population. The registered death-rates of Dera Ismail and Palwal, 85 and 75 per 1,000, respectively, were high.

TARY COMMISSIONER'S OFFICE,
LAHORE:
The 19th August 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 13th August 1892 on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*17,777	*10,814 4 0	24,116 20	4,668 10 0	53 0 0	15,535 14 0	6,531½	2,612¼	9,143¾
Or per mile of Railway	...	66 12 1	...	28 13 1	0 5 3	95 14 5	...	...	...
For previous $5\frac{2}{7}$ weeks of half-year	87,055	59,594 0 0	1,77,208 0	31,124 6 0	297 0 0	91,015 6 0	33,680	11,498½	45,178½
Total for $6\frac{2}{7}$ weeks ...	1,04,832	70,408 4 0	2,01,324 20	35,793 0 0	350 0 0	1,06,551 4 0	40,211½	14,110¾	54,322¼
COMPARISON.									
Total for corresponding week of previous year ...	11,353½	8,850 7 5	23,385 30	6,903 0 0	50 5 9	15,803 13 2	4,441	1,126	5,567
Per mile of Railway corresponding week of previous year.	...	54 10 1	...	42 9 9	0 5 0	97 8 10	...	...	...
Total for corresponding $6\frac{4}{7}$ weeks of previous year...	99,839	71,084 6 6	2,44,416 10	47,728 2 6	386 15 0	1,19,199 8 0	41,870	9,931	51,801

* The increase in coaching traffic is presumably due to "Janmo Ashtomee" festival.

Month.	Documents registered.			Total collections, inclusive of copying fees.	Total expenditure, inclusive of that paid out of copying fees.	Remarks.
	Compulsory.	Optional.				
		Relating to immoveable property.	Others.			
				Rs.	Rs.	
June 1892	14,003	4,274	1,041	50,089	10,817	
June 1891	8,022	1,708	859	28,931	7,734	
Difference ...	+ 5,981	+ 2,566	+ 182	+ 21,158	+ 3,083	
First 3 months of 1892-93	26,325	7,485	2,474	95,628	24,637	
First 3 months of 1891-92	17,534	3,366	2,361	64,982	19,592	
Difference ...	+ 8,791	+ 4,119	+ 113	+ 30,646	+ 5,045	

OFFICE OF INSPECTOR-GENERAL OF REGISTRATION, PUNJAB,
LAHORE:
The 13th August 1892.

T. GORDON WALKER,
Inspector-General of Registration, Punjab.

Punjab Government Press, Lahore—25-8-92—690.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, SEPTEMBER 8, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 6th SEPTEMBER 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	...	1. Green fodder procurable. 2. Good.	Stationary.	Crops flourishing.	Ploughings commenced.
2	Delhi ...	0·14 at Sadr. 0·04 in Sonepat.	1. Plentiful.	...	Ditto.	...
3	Umballa ...	0·43	1. Sufficient. 2. Good.	Stationary.	Ditto.	...
4	Jullundur ...	0·80	1. Insufficient. 2. Good.	Ditto.	Weeding finished.	Ploughings commenced.
5	Ferozepore ...	0·20 at Sadr. 0·15 in City. 0·28 in Moga.	1. Plentiful. 2. Good.	Ditto.	Prospects of crops very good.	...

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
6	Amritsar ...	1·45 average.	2. Good.	Stationary.	Crops in good condition.	...
7	Siálkot ...	...	1. Sufficient. 2. Good.	Ditto.	Water in low lands damaging the crops.	...
8	Lahore ...	0·23 at Kasúr.	1. Sufficient. 2. Improving.	Ditto.	Crops flourishing.	Sowings commen[illegible]
9	Mooltan ...	...	1. Sufficient 2. Good.	Ditto.	Sowings in progress. Canals flowing.	...
10	Ráwalpindi ...	1·20 at Ráwalpindi. 1·79 in Pindigheb. 0·04 in Fatahjang. 0·88 in Gujar Khan 0·13 in Kahúta. 0·19 in Murree.	1. Sufficient.	Ditto.	Prospects good. Stock of grain insufficient.	Young locusts [illegible] Pindigheb. Ste[illegible] their destruc[illegible]
11	Shahpur ...	Rainfall throughout.	1. Abundant.	Ditto.	Crops in good condition.	Turnips, [illegible] being sown.
12	D. I. Khan ...	0·07 at Sadr.	1. Plentiful. 2. Good.	Rising.	Condition of crops good. Young locusts appeared in parts of Bhakkar Tahsil. Steps taken for their destruction.	Ploughings [illegible]
13	Pesháwar ...	...	1. Sufficient. 2. Improving.	Ditto.	Prospects fair; not good in some places.	Ploughings [illegible]

GENERAL REMARKS.

Rain has fallen in all districts except Hissar, Siálkot, Mooltan and Pesháwar. Prices rising in Dera Ismail Khan and Peshāwar; [illegible] Weeding of autumn crops is nearly finished. Ploughings and sowings of spring crops going on. Standing crops are flourishing and their [illegible] very good except in parts of Pesháwar. Water in low lands damaging the crops in Siálkot. Young locusts appeared in parts of Ráwalpindi and [illegible] and steps taken for their destruction. Condition of cattle is improving in Lahore and Pesháwar, and is reported to be good in other districts. [illegible] all districts except Jullundur, where supply is reported to be insufficient.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agricultur[illegible]

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.
Stations not thus marked use the old Pattern Gauge.

Columns 4--10.—*R*=Slight rain, not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTE.

1	2	3	4	5	6	7	8	9	10	11	12
			FALL OF RAIN ON EACH DAY OF THE WEEK. *Week ending 6th August 1892.*								
DISTRICT.	RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 31st.	Monday 1st.	Tuesday 2nd.	Wednesday 3rd.	Thursday 4th.	Friday 5th.	Saturday 6th.	TOTAL.	SPECIAL REMARKS.
NABHA STATE (UMBALLA.)	Dadahur *C* ...	29th July ...	...	...	2·90	1·20	...	...	...	4·10	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 27th AUGUST 1892.

1	2		3	4	5	6	7	8	9	10	11	
				FALL OF RAIN ON EACH DAY OF THE WEEK.								
				Month of August 1892.								
DISTRICT.	RAIN-GAUGE STATIONS.		Date of fall last reported.	Sunday 21st.	Monday 22nd.	Tuesday 23rd.	Wednesday 24th.	Thursday 25th.	Friday 26th.	Saturday 27th.	TOTAL.	Special…
HISSAR.	Sirsa	s	15th August ...	...	...	...	...	...	0·17	...	0·17	
	Fatahabad	s	16th Do. ...	...	...	...	...	0·46	0·45	...	0·91	
	Hissar	s	18th Do. ...	...	...	...	...	2·02	...	...	2·02	
	Hánsi	s	16th Do. ...	...	...	...	...	0·40	0·78	...	1·18	
	Bhiwáni	s	Ditto ...	0·35	...	...	...	2·45	0·70	...	3·50	
	Budhláda	s	15th August ...	...	...	...	...	0·40	0·05	...	0·45	
	Tohána	s	18th Do. ...	...	...	...	...	0·44	0·45	...	0·89	
JIND STATE.	Dhaneta C	...	17th August ...	...	...	...	...	0·09	...	...	0·09	
ROHTAK.	Rohtak	s	16th August ...	...	...	...	...	0·20	0·20	...	0·40	
	Gohána	s	Ditto ...	...	...	...	...	...	1·15	...	1·15	
	Sámpla	s	17th August ...	...	...	...	...	0·66	0·68	...	1·34	
	Jhajjar	s	Ditto ...	...	0·05	...	...	0·50	0·20	...	0·75	
GURGAON.	Farrukhnagar	s	17th August ...	...	0·50	...	...	0·40	...	...	0·90	
	Játúsána	s	19th Do. ...	...	...	...	...	1·46	0·15	...	1·61	
	Rewári	s	Ditto ...	...	...	...	0·06	0·63	0·25	...	0·94	
	Shahjahánpur	s	17th August ...	...	...	R.	...	2·60	5·20	...	7·80	
	Tauru	s	Ditto ...	...	...	...	...	0·90	...	...	0·90	
	Nuh	s	Ditto ...	...	0·46	...	...	...	1·47	...	1·93	
	Fírozpur	s	20th August ...	0·78	0·10	0·44	0·57	0·90	1·05	...	3·84	
	Hodal	s	17th Do. ...	...	...	...	...	0·49	0·06	...	0·55	
	Hattin	s	Ditto ...	...	0·35	...	0·57	...	1·13	...	2·05	
	Palwal	s	20th August ...	...	...	...	...	0·05	0·82	...	0·87	
	Sohna	s	17th Do. ...	...	...	...	R.	R.	...	...	...	
	Gurgaon	s	Ditto ...	...	...		...	0·86	0·52	...	1·38	
	Punahána	s	18th August ...	...	0·09	0·50	...	0·18	1·10	...	1·87	
DELHI.	Ballabgarh	s	17th August ...	...	0·05	...	...	0·11	2·00	...	2·16	
	Mahrauli	s	16th Do. ...	...	...	0·02	0·30	0·15	...	...	0·47	
	Sadr (Delhi)	s	18th Do. ...	...	...	...	...	1·22	0·31	0·05	1·58	
	Sonepat	s	20th Do. ...	...	...	...	2·60	1·46	0·50	...	4·56	
KARNAL.	Pánipat	s	20th August ...	...	...	...	0·24	...	0·84	...	1·08	
	Karnál	s	19th Do. ...	...	...	...	2·23	...	...	...	2·23	
	Rajaund	s	17th Do. ...	...	...	...	1·47	...	...	...	1·47	
	Kaithal	s	16th Do. ...	...	...	...	0·38	...	...	...	0·38	
	Gulah	s	Ditto ...	...	...	...	...	0·28	...	...	0·28	
UMBALLA.	Pipli	s	17th August ...	...	...	0·10	0·04	0·52	...	...	0·66	
	Jagádhri	s	20th Do. ...	1·68	...	3·64	0·30	1·11	...	0·05	6·78	
	Umballa	s	17th Do. ...	R.	...	2·90	0·18	...	...	0·19	3·27	
	Naráingarh	s	20th Do. ...	1·08	0·27	0·73	0·43	9·25	0·50	0·05	12·31	
	Kharar	s	17th Do. ...	...	...	...	0·19	0·43	...	0·03	0·65	
	Rúpar	s	19th Do. ...	0·05	...	...	1·49	2·18	0·96	...	4·68	
PATIALA STATE.	Kotra C	...	16th August ...	...	...	...	0·20	...	1·60	...	1·80	
	Jodhpur C	...	14th Do. ...	...	...	0·15	0·31	3·05	...	...	3·51	
	Raniki C	...	15th Do. ...	...	...	1·50	0·40	...	0·40	...	2·30	
	Lehal C	...	17th Do. ...	0·36	...	...	...	...	...	...	0·36	
NADHA STATE.	Dádahur C	...	15th August ...	...	...	...	...	0·52	...	...	0·52	
SIMLA.	Kasauli	s	19th August ...	0·09	0·15	1·47	2·50	0·36	0·75	0·82	6·14	
	Barauli	s	20th Do. ...	...	...	0·08	0·46	0·11	3·85	0·12	4·62	
	Simla	s	Ditto ...	0·02	0·23	0·02	0·18	0·13	0·07	1·16	1·81	
	Kot Khái	s	16th August ...	...	0·13	0·20	0·31	...	0·82	0·21	1·67	
	Kotgarh	s	17th Do. ..	...	...	...	0·20	...	0·50	0·30	1·00	
	Kilba	s	18th Do. ...	...	...	0·43	0·02	0·32	...	..	0·77	

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Month of August 1892. Sunday 21st.	Monday 22nd.	Tuesday 23rd.	Wednesday 24th.	Thursday 25th.	Friday 26th.	Saturday 27th.	Total.	Special Remarks.
Kangra.	Plách	s	17th August ...	0·04	...	0·95	0·85	0·02	0·75	1·05	3·66	Good rain continued to fall and the prospects have been considerably improved.
	Kulu	s	19th Do. ...	...	...	...	0·75	0·22	0·03	0·02	1·02	
	Nagar	s	17th Do. ...	...	...	...	0·08	0·78	...	0·09	0·95	
	Pálampur	s	19th Do. ...	0·40	2·55	0·49	4·80	0·26	3·00	4·00	15·50	
	Hamírpur	s	20th Do. ...	1·39	0·33	0·07	0·91	1·30	...	4·03	8·03	
	Dera	s	Ditto ...	3·14	0·11	0·55	0·57	0·26	...	3·21	7·84	
	Kángra	s	Ditto ...	1·45	...	...	4·06	0·27	0·80	2·22	8·80	
	Dharmsála	s	Ditto ...	0·05	0·03	0·53	1·52	0·83	7·25	1·90	12·11	
	Núrpur	s	17th August ...	5·81	0·08	...	4·90	...	1·85	1·07	13·71	
Hoshiarpur.	Dasúya	s	16th August ...	0·60	0·72	3·85	3·69	...	0·55	1·65	11·06	
	Una	s	20th Do. ...	...	...	1·77	0·59	0·31	0·61	0·76	4·04	
	Garhshankar	s	17th Do ...	...	...	...	2·41	0·39	...	...	2·80	
	Sadr Station	s	20th Do. ...	1·03	0·21	0·16	5·15	0·27	...	0·33	7·15	
	Hoshiarpur	s	16th Do. ...	0·84	0·14	0·65	4·45	0·35	...	0·20	6·63	
Jullundur.	Jullundur	s	16th August ...	0·30	...	...	...	...	...	...	0·30	
	Nakodar	s	Ditto ...	...	...	0·18	...	0·03	...	...	0·21	
	Phillour	s	17th August ...	...	...	...	0·22	...	0·20	...	0·42	
	Nawashahr	s	18th Do. ...	...	...	...	...	1·40	0·67	0·10	2·17	
Ludhiana.	Samrála	s	18th August ...	...	...	...	...	1·61	0·50	...	2·11	
	Ludhiána	s	17th Do. ...	1·95	...	...	1·20	0·07	0·28	...	3·50	
	Jagraon	s	16th Do. ...	...	...	...	...	...	0·32	...	0·32	
Ferozepore.	Moga	s	15th August ...	0·08	...	...	...	...	1·77	...	1·85	
	Zíra	s	18th Do. ...	...	...	...	...	...	0·68	...	0·68	
	Ferozepore (Sadr)	s	16th Do. ...	...	...	...	...	...	...	...	...	
	Ferozepore City	s	Ditto ...	...	...	...	...	...	...	...	...	
	Muktsar	s	17th August ...	...	...	...	0·41	...	...	...	0·41	
	Fázilka	s	14th Do. ...	...	...	...	...	...	...	...	...	
	Nathána	s	Ditto ...	0·60	...	...	...	...	...	0·60	1·20	
	Gobindgarh *C*	...	13th August ...	...	...	...	...	...	...	...	...	Statement not received.
Mooltan.	Mailsi	s	13th August ...	...	...	...	...	...	...	...	...	
	Lodhrán	s	16th Do. ...	...	...	...	...	...	...	...	...	
	Shujabad	s	15th Do. ...	...	...	...	...	...	...	...	...	
	Mooltan	s	Ditto ...	...	...	...	...	...	...	...	...	
	Kabírwála	s	17th August ...	...	...	...	...	...	...	...	...	
Jhang.	Shorkot	s	13th August ...	...	...	...	...	...	...	...	...	
	Jhang	s	Ditto ...	...	...	...	...	...	...	...	...	
	Chiniot	s	17th August ...	...	...	...	...	...	...	...	...	
Montgomery.	Gugera	s	14th August ...	...	...	...	...	...	...	...	...	
	Montgomery	s	17th Do. ...	...	...	...	...	...	...	...	...	
	Pákpattan	s	14th Do. ...	...	...	...	...	...	...	...	...	
	Dipálpur	s	17th Do. ...	0·24	...	...	...	0·42	...	...	0·66	
Lahore.	Van *C*	b	17th August ...	...	...	...	...	...	...	...	...	
	Chunián	s	Ditto ...	0·17	...	...	...	...	...	...	0·17	
	Kasúr	s	16th August ...	...	...	...	...	...	...	...	...	
	Pambe *C*	...	Ditto ...	...	...	...	...	0·45	...	...	0·45	
	Sharakpur	s	Ditto ...	...	...	...	...	...	...	...	...	
	Niáz Beg *C*	...	17th August ...	...	...	0·12	...	...	...	...	0·12	
	Lahore	s	Ditto ...	...	...	...	...	...	...	...	...	
	Meean Meer *C*	b	Ditto ...	...	...	0·83	...	...	...	...	0·83	
	Manihála *C*	...	16th August ...	...	...	...	...	...	...	...	...	
	Dafthu *C*	b	Ditto ...	...	...	...	...	...	...	...	...	
Amritsar.	Buchar *C*	b	16th August ...	...	...	...	0·05	0·15	...	...	0·20	
	Khara *C*	...	15th Do. ...	...	...	...	...	...	...	...	...	
	Tarn Táran	s	16th Do ...	...	...	...	...	0·91	...	...	0·91	
	Raya *C*	...	15th Do. ...	...	...	...	0·41	...	...	...	0·41	
	Jandiála *C*	...	Ditto ...	...	...	0·80	0·14	...	...	...	0·94	
	Jail Hospital	s	16th August ...	...	...	0·67	0·07	...	...	...	0·74	
	Amritsar (Sadr)	s	Ditto ...	...	...	0·37	0·10	...	...	...	0·47	
	Amritsar *C*	...	Ditto ...	...	1·22	1·44	...	...	...	...	2·66	
	Buggeh *C*	...	Ditto ...	...	0·11	1·45	0·11	...	...	...	1·67	
	Ajnála	s	Ditto ...	...								

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week. Month of *August* 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 21st.	Monday 22nd.	Tuesday 23rd.	Wednesday 24th.	Thursday 25th.	Friday 26th.	Saturday 27th	Total.	Special [illegible]
Gurdaspur.	Aliwál *C* ...	16th August ...	...	...	1·65	0·60	0·55	...	...	2·80	
	Batála *s*	Ditto ...	...	...	..	0·59	0·21	...	...	0·80	
	Kaler *C* ...	14th August ...	...	...	...	...	...	...	...	...	
	Tibri *C* ...	17th Do. ...	...	...	...	...	1·00	0·40	0·90	2·30	
	Gurdáspur *s*	Ditto ...	0·01	...	0·18	0·44	0·18	...	2·00	2·81	
	Bhímpur *C* ...	16th August ...	...	0·20	...	0·40	3·60	0·30	0·90	5·40	
	Pathánkot *s*	17th Do. ...	...	1·23	0·93	2·28	0·33	0·08	0·72	5·57	
	Dalhousie *s*	20th Do. ...	...	...	...	...	...	...	...	...	Statement [illegible]
	Mádhopur *C b*	Ditto ...	0·20	0·25	0·60	5·25	0·10	0·95	1·25	8·60	for corre[illegible]
	Shakargarh *s*	16th August ...	...	0·85	0·25	0·14	...	...	0·60	1·84	
Sialkot.	Zafarwál *s*	16th August ...	...	0·12	1·75	0·42	...	...	0·19	2·48	
	Pasrúr *s*	Ditto ...	...	3·33	0·63	1·86	...	...	...	5·82	
	Raya *s*	Ditto ...	0·06	1·20	1·22	1·25	0·13	...		3·86	
	Daska *s*	Ditto ...	...	0·02	2·17	0·95	0·06	...	0·02	3·22	
	Siálkot *s*	Ditto ..	...	1·14	1·72	2·95	1·42	...	...	7·23	
Gujrat.	Gujrát (Sadr) *s*	16th August ...	...	...	...	0·40	0·20	...	...	0·60	Condition [illegible]
	Khárián (Lála Músa) *s*	Ditto ...	0·08	0·53	...	0·01	0·20	...	...	0·82	average [illegible]
	Phália *s*	Ditto ...	...	...	...	...	0·25	...	...	0·25	damage [illegible] crops or [illegible] floods [illegible]
Gujranwala.	Rámnagar *s*	16th August ...	...	...	...	0·24	...	...	1·53	1·77	Tahsil.
	Wazirabad *s*	Ditto ...	...	0·09	...	0·73	...	...	1·43	2·25	Locusts [illegible]
	Gujránwála (Sadr Kacheri) *s*	15th August ...	...	0·50	...	0·08	...	...	1·20	1·78	the Phá[illegible]
	Shekhupura *s*	16th Do. ...	...	...	...	...	3·00	...	...	3·00	Khárián T[illegible]
	Háfizabad *s*	15th Do. ...	...	...	...	2·70	...	...	0·93	3·63	Fodder [illegible]
Shahpur.	Midh *s*	17th August ...	...	...	...	...	...	...	...	...	
	Sahiwál *s*	13th Do. ...	...	...	...	...	...	...	...	...	
	Núrpur *s*	10th Do. ...	...	...	...	...	...	...	...	...	
	Mitha Tiwána *s*	8th Do. ...	...	...	...	...	...	...	...	...	
	Sakesar *s*	16th Do. ...	0·42	...	...	...	...	...	...	0·42	
	Naushehra *s*	13th Do. ...	...	...	...	...	...	...	...	...	
	Khusháb *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Shahpur *s*	17th August ..	...	...	...	...	...	...	...	...	
	Bhera *s*	16th Do. ...	...	...	...	...	1·60	...	...	1·60	
	Miáni *s*	14th Do. ...	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan *s*	15th August ...	...	...	...	...	...	...	...	...	
	Jhelum (Sadr Station) *s*	16th Do. ...	...	0·41	...	...	...	...	...	0·41	
	Chakwál *s*	13th Do. ...	...	...	0·30	...	0·24	...	...	0·54	
	Talagang *s*	Ditto ...	...	...	...	...	...	...	...	...	
Rawalpindi.	Pindigheb *s*	9th August ...	0·57	...	...	0·20	...	...	...	0·77	
	Fatahjang *s*	15th Do. ...	...	...	...	...	1·50	...	...	1·50	
	Attock *s*	Ditto ...	...	0·14	...	...	0·20	...	...	0·34	
	Ráwalpindi *s*	Ditto ...	...	...	...	...	3·04	...	...	3·04	
	Gujar Khan *s*	16th August ...	...	0·17	...	...	0·57	...	...	0·74	
	Kahúta *s*	Ditto ...	...	1·50	...	...	1·87	...	...	3·37	
	Murree *s*	Ditto ...	...	0·44	0·39	1·08	3·63	...	0·27	5·81	
Hazara.	Abbott-abad *s*	16th August ...	...	...	...	...	0·37	...	0·27	0·64	
	Mansehra *s*	Ditto ...	...	...	...	...	0·19	0·05	...	0·24	
	Haripur *s*	15th August ...	...	...	...	...	2·65	0·04	...	2·69	
Peshawar.	Sawabi *s*	15th August ...	...	...	...	...	0·97	...	...	0·97	
	Lahore (Utman Bolak) *s*	10th Do. ...	...	...	...	...	0·44	...	...	0·44	
	Nowshera *s*	16th Do. ...	...	...	...	...	...	...	...	...	
	Mardán *s*	15th Do. ...	...	...	...	...	...	...	...	...	
	Katlang *s*	16th Do. ...	...	...	...	...	0·60	...	...	0·60	
	Hashtnagar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Doáb Daudzai *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Pesháwar *s*	13th August ...	...	...	...	...	...	...	R.	...	
Kohat.	Kohát *s*	15th August ...	...	...	...	...	...	...	...	...	
	Hangu *s*	20th Do. ...	...	...	...	...	...	...	...	...	
	Thal *s*	16th Do. ...	...	...	...	...	...	...	...	...	
	Banda Daud Shah *s*	15th Do. ...	...	...	...	...	...	...	...	...	
	Khushálgarh ...	14th Do. ...	...	...	...	0·24	...	...	...	0·24	

2	3	4	5	6	7	8	9	10	11	12
Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. Month of *August* 1892.							Total.	Special Remarks.
		Sunday 21st.	Monday 22nd.	Tuesday 23rd.	Wednesday 24th.	Thursday 25th.	Friday 26th.	Saturday 27th.		
Miánwáli s	16th August ...	...	...	...	...	...	...	...	...	A few locusts appeared in the east of the district but departed without causing harm.
Isa Khel s	15th Do. ...	...	...	...	...	...	...	...	...	
Bannu s	Ditto ...	...	...	...	...	...	...	0·03	0·03	
Marwat s	16th August ...	...	...	...	...	...	...	...	...	
Tánk s	16th August ...	...	...	...	...	...	...	...	...	
Kuláchi s	Ditto ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan s	18th August ...	...	...	...	...	...	...	...	...	
Bhakkar s	16th Do. ...	...	...	...	...	...	...	...	...	
Leiah s	Ditto ...	...	...	...	...	...	...	...	...	
Sanghar s	15th August ...	...	...	...	...	...	...	...	...	
Dera Ghází Khan s	14th Do. ...	...	...	...	...	...	...	...	...	
Fort Munro s	16th Do. ...	...	...	...	0·04	0·20	...	...	0·24	
Jámpur s	Ditto ...	...	...	...	...	...	...	...	...	
Rájanpur s	17th August ...	...	...	...	...	...	...	...	...	
Alipur s	16th August ...	...	...	...	...	...	...	...	...	
Muzaffargarh s	15th Do. ...	...	...	...	...	...	...	...	...	
Sinánwán s	Ditto ...	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COT

1	2			3			4			5			6		
	QUANTIT														
	Wheat.			Barley.			Rice (best sort).			Rice (common).			Jowár or Cholum (Sorghum vulgare).		
DISTRICT.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	15	15	15	20	18	18	...	...	...	10	10	10	22	19	18
Rohtak ...	15	15	13	21	21	19	...	...	...	9	9	9	28	25	18
Gurgaon ...	15	15	15	24	23	20	...	...	...	7	7	8	22	22	13
Delhi ...	15	14	13	22	20	17	...	...	...	10	10	10	24	20	16
Karnál ...	14	14	14	22	22	18	...	...	...	10	10	8	22	22	12
Umballa ...	15	15	14	21	21	20	...	...	...	10	10	9	25	25	13
Simla ...	8	10	10	10	11	15	...	...	...	6	7	5	10	12	11
Kángra ...	10	10	16	15	15	25	...	...	...	8	8	11	12	12	12
Hoshiárpur	14	15	15	22	20	19	...	...	...	9	10	9	20	18	16
Jullundur ...	14	14	15	20	20	20	...	...	...	8	8	8	20	20	12
Ludhiána ...	14	14	15	22	21	20	...	...	...	9	10	10	22	21	10
Ferozepore	14	14	14	21	21	25	...	...	...	9	9	9	21	21	11
Mooltan ...	12	11	12	18	18	21	...	...	...	12	12	12	17	17	20
Jhang ...	10	11	15	16	17	24	...	...	...	10	10	0	15	14	14
Montgomery	13	13	14	18	18	22	...	...	...	9	9	8	14	14	12
Lahore ...	13	13	14	20	20	23	...	...	...	9	9	0	19	19	19
Amritsar ...	13	13	14	19	19	20	...	...	...	10	10	8	19	20	17
Gurdáspur...	14	14	16	20	20	24	...	...	...	9	9	9	20	20	12
Siálkot ...	13	13	15	19	18	26	...	...	...	8	8	9	18	18	14
Gujrát ...	14	14	16	19	20	27	...	...	...	10	10	10	20	16	12
Gujránwála	13	13	14	18	20	28	...	...	...	10	10	9	18	18	11
Shahpur ...	13	13	15	18	18	22	...	...	...	8	8	9	15	15	11
Jhelum ...	13	14	16	18	18	24	...	...	...	10	9	10	17	17	15
Ráwalpindi	12	12	15	17	18	26	...	...	...	7	7	8	19	19	16
Hazára ...	11	11	14	15	15	22	...	...	...	7	7	8	§	§	§
Peshâwar ...	11	11	15	18	18	29	...	...	...	8	8	8	15	18	17
Kohát ...	11	12	14	17	21	24	...	...	...	12	13	13	16	16	18
Bannu ...	14	15	16	21	24	22	...	...	...	9	10	9	18	18	16
D. I. Khan	12	13	13	17	18	22	...	...	...	7	7	7	14	15	21
D. G. Khan	13	13	13	16	18	18	...	...	...	8	8	8	14	16	18
Muzaffargarh ‖	...	12	14	...	17	20	...	...	...	...	10	12	...	14	11

...ICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST AUGUST 1892.

8		9			10			
...NARY SEER OF 80 TOLAS.								
...na, Marua or ...(Eleusine ...racana).		Kangni or Kakun, Italian Millet (Sitaria Italica).			Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).			REMARKS ON CURRENT VARIATIONS.
Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	
†	†	†	†	†	23	22	20	
†	†	12	8	16	23	22	19	
†	§	†	†	†	24	23	18	
†	†	10	10	6	22	21	17	
20	20	16	16	16	22	22	20	
20	20	9	9	8	22	20	20	
12	14	8	8	8	11	12	14	
20	20	6	6	6	13	10	15	
17	16	12	12	14	19	19	20	
§	§	13	13	20	19	19	20	
†	†	13	13	13	18	20	21	
§	§	12	13	10	21	21	22	
†	†	16	16	18	17	18	18	
17	18	15	16	16	14	15	20	
§	§	18	18	20	18	18	21	
§	§	15	15	16	19	19	20	
†	†	15	14	13	18	18	19	
‡	10	16	16	16	19	19	20	
§	§	†	§	20	19	18	21	
†	†	10	10	10	18	18	21	
†	†	13	13	12	19	19	20	
16	20	16	16	16	17	17	20	
†	†	‡	‡	‡	17	18	19	
‡	‡	16	16	16	17	18	19	
†	†	§	§	§	14	14	15	
†	†	14	14	21	15	15	16	
§	†	23	23	30	15	15	15	
8	8	8	8	8	19	20	20	
§	§	6	6	6	17	18	19	
§	§	§	§	§	14	15	16	
§	§	...	§	§	...	15	17	

...ed.

...able.

...ot received.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON

1	11			12			13			14				
										QUANTITIES PER ...				
DISTRICT.	*Maize (Zea Mays).*			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*				
										Present fortnight ending 31st August 1892.		Past fortnight ending 15th August 1892.		Corresponding fortnight ...
	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	†	†	†	†	120	120	120	11 4	11 0	11 4	11 0	[illegible]
Rohtak ...	16	16	14	16	16	18	120	120	120	11 0	11 0	11 0	11 0	[illegible]
Gurgaon ...	22	20	16	22	22	20	130	130	130	12 0	11 0	12 0	11 0	[illegible]
Delhi ...	19	16	12	22	21	19	90	90	90	12 0	11 0	12 0	11 0	[illegible]
Karnál ...	20	20	10	16	16	14	160	160	120	10 8	10 0	10 8	10 0	[illegible]
Umballa ...	19	20	12	16	16	17	130	130	130	13 0	12 12	13 0	12 12	[illegible]
Simla ...	9	10	12	8	8	7	100	100	65	8 8	8 0	9 0	8 0	[illegible]
Kángra ...	13	13	17	8	8	10	120	120	120	‡	10 0	‡	10 0	[illegible]
Hoshiárpur	15	16	20	8	8	8	100	100	100	12 0	11 12	13 2	13 0	[illegible]
Jullundur ...	18	18	16	§	§	§	100	100	80	13 0	12 8	13 0	12 8	[illegible]
Ludhiána ...	18	19	13	13	13	12	120	120	100	13 0	12 8	13 4	13 0	[illegible]
Ferozepore	20	20	8	10	9	9	120	120	100	12 8	12 8	13 0	13 0	[illegible]
Mooltan ...	17	17	16	†	†	†	90	90	100	12 8	12 4	12 8	12 4	[illegible]
Jhang ...	12	11	11	8	10	§	200	200	200	12 4	12 0	12 4	12 0	[illegible]
Montgomery	15	15	12	8	10	8	300	300	220	12 8	12 0	12 12	12 4	[illegible]
Lahore ...	18	18	12	9	9	10	85	85	85	11 0	10 0	13 0	12 0	[illegible]
Amritsar ...	16	16	17	†	†	†	90	90	90	10 0	9 12	13 0	12 0	[illegible]
Gurdáspur...	20	20	12	§	§	15	120	120	120	13 4	13 0	13 4	13 0	[illegible]
Siálkot ...	16	14	14	†	§	12	120	120	120	14 8	14 0	14 8	14 0	[illegible]
Gujrát ...	15	15	10	†	†	†	110	110	140	*	14 0	*	14 0	[illegible]
Gujránwála	18	17	6	†	†	†	110	105	85	11 12	11 0	13 12	13 4	[illegible]
Shahpur ...	14	14	10	†	†	†	200	200	200	14 0	13 0	14 0	13 0	[illegible]
Jhelum ...	16	16	16	†	†	†	120	120	100	14 4	14 0	14 4	14 0	[illegible]
Ráwalpindi	13	14	16	18	18	18	75	78	85	13 12	13 8	13 8	13 4	[illegible]
Hazára ...	11	11	16	†	†	†	100	100	90	*	11 0	*	11 0	[illegible]
Pesháwar ...	13	13	17	13	15	14	100	105	100	39 0	38 0	39 0	38 0	[illegible]
Kohát ...	14	16	23	§	§	†	85	85	102	65 0	60 0	65 0	60 0	[illegible]
Bannu ...	16	18	19	13	13	10	90	80	80	50 0	40 0	50 0	40 0	[illegible]
D. I. Khan	13	12	§	§	§	§	115	115	*94	37 0	36 0	37 0	36 0	[illegible]
D. G. Khan	§	§	§	§	§	§	100	100	100	24 0	22 0	24* 0	22 0	[illegible]
Muzaffargarh ‖	...	§	§	...	9	11	...	100	110	...	...		12 0	

...ICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST AUGUST 1892—concluded.

15		16		
...INARY SEER OF 80 TOLAS.				
Gur.		*Cotton (Unginned).*		
Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
11 0	9 0	7 8	7 8	7 0
12 0	10 0	9 0	9 0	9 0
10 0	8 0	9 0	9 0	8 0
7 0	7 0	7 0	7 0	7 0
11 0	8 0	8 0	8 0	8 0
10 0	8 0	8 0	8 0	7 0
5 0	5 0	†	†	†
6 0	5 8	6 0	6 0	8 0
9 0	5 8	8 0	8 0	7 0
9 0	8 0	8 0	8 0	8 0
10 0	7 0	7 0	7 0	9 8
9 0	7 0	8 0	8 0	7 8
7 4	7 0	7 8	7 8	7 8
9 8	7 0	8 0	8 0	8 0
10 0	7 0	9 0	9 0	10 0
8 8	6 0	7 12	7 12	8 8
10 0	6 12	7 4	7 4	7 8
12 0	8 0	8 0	8 0	8 0
10 8	8 0	7 0	7 0	8 0
10 0	7 0	7 0	7 0	7 0
10 0	6 12	7 8	7 8	8 0
9 0	7 0	8 0	8 0	9 0
10 0	7 0	7 0	7 0	7 0
10 0	6 8	8 0	8 0	10 0
6 0	5 4	§	§	§
7 2	5 8	9 2	7 4	8 0
8 0	5 6	8 0	8 0	9 0
11 0	8 2	8 12	8 12	10 0
9 1	7 4	§	§	§
8 0	6 9	8 0	8 0	10 0
9 0	7 0	...	10 0	8 0

...ot sold.

...ed.

REMARKS ON CURRENT VARIATIONS.

Firewood.—Prices average 121 seers as compared with 121 seers in last fortnight and 114 seers in corrresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Karnál	...	120	160	160
Ferozepore	...	100	120	120
Montgomery	...	220	300	300
Gujrát	...	140	110	110
Kohát	...	102	85	85
D. I. Khan	...	94	115	115

Lahori Salt.—Prices average 11 seers 14 chataks as compared with 12 seers 12 chataks in last fortnight and 12 seers 2 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Umballa	...	12 8	12 12	12 12
Hoshiárpur	...	12 12	13 0	11 12
Amritsar	...	13 0	12 0	9 12
Gujránwála	...	13 8	13 4	11 0

Kohát Salt.—Prices average 39 seers 3 chataks as compared with 39 seers 3 chataks in last fortnight and 38 seers 13 chataks in corresponding period of 1891. The following are the chief variations:—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Pesháwar	...	40	38	38
D. I. Khan	...	34	36	36

Gur.—Prices average 9 seers 4 chataks as compared with 9 seers 5 chataks in last fortnight and 7 seers 1 chatak in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Karnál	...	8 0	11 0	11 0
Ludhiána	...	7 0	10 0	10 0
Gurdáspur	...	8 0	12 0	12 0
Gujránwála	...	6 12	10 0	10 0
Kohát	...	5 6	8 0	8 0
Bannu	...	8 2	11 0	11 0

Cotton (unginned).—Prices average 7 seers 5 chataks as compared with 7 seers 5 chataks in last fortnight and 8 seers 3 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Umballa	...	7 0	8 0	8 0
Ludhiána	...	9 8	7 0	7 0
Montgomery	...	10 0	9 0	9 0
Ráwalpindi	...	10 0	8 0	8 0
Pesháwar	...	8 0	7 4	9 2
D. G. Khan	...	10 0	8 0	8 0

TULSI DAS, *Clerk of Statistics,*

...d Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-[illegible]

FORTNIGHT [illegible]

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			[illegible]
	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	16	15	14	23	21	18	...	...	...	11	11	11	25	21	17	19	18	14	[illegible]
Ferozepore ...	14	14	14	21	21	25	..	...	...	9	9	9	21	21	11	14	11	13	[illegible]
Mooltan ...	12	12	13	18	18	22	...	...	...	12	12	13	17	18	21	14	14	17	[illegible]
Lahore ...	13	13	15	21	21	24	...	...	...	10	9	10	20	20	20	13	13	16	[illegible]
Amritsar ...	14	14	15	20	20	21	...	...	..	10	10	9	20	21	18	14	15	13	[illegible]
Peshâwar ...	12	12	16	19	19	30	...	...	...	8	9	9	16	19	18	12	13	17	[illegible]

AND COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE
31ST AUGUST 1892.

Kangni.			Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st August 1892.	Past fortnight ending 15th August 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C	Srs. C	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
11	11	7	23	22	18	20	17	13	23	22	20	8 0	8 0	8 0	8 0	8 0	8 0	
12	13	16	21	21	22	20	20	8	10	9	9	9 4	9 4	7 0	8 0	8 0	7 8	
17	17	19	18	18	18	18	18	17	†	†	†	8 4	7 8	7 4	7 8	7 8	7 12	
16	16	17	20	20	21	19	19	13	10	10	11	9 0	9 5	7 8	8 0	8 0	9 0	
16	15	14	19	19	20	17	17	18	†	†	†	11 0	11 0	7 0	7 8	7 8	7 12	
15	15	22	16	16	17	14	14	18	14	16	15	8 2	7 5	6 0	9 7	7 7	8 4	

produced.
procurable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 6TH AUGUST 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 …	Ratio of deaths per 1,000 …
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
1	Hissar ...	Hissar ...	16,854	5	7	12	12	4	8	...	...	6	...	...	6	...	4	4	[illegible]	[illegible]
2		Hansi ...	15,190	5	4	9	5	3	2	...	...	2	1	...	2	...	...	...	[illegible]	[illegible]
3		Bhiwani ...	35,487	20	14	34	21	11	10	...	...	4	2	...	15	4	4	8	[illegible]	[illegible]
4		Sirsa ...	16,415	6	8	14	4	2	2	...	...	4	...	...	...	1	...	1	[illegible]	[illegible]
5	Rohtak ...	Rohtak ...	16,191	8	8	16	7	4	3	...	...	3	3	...	1	1	...	1	[illegible]	[illegible]
6		Jhajjar ...	11,881	5	1	6	7	4	3	...	...	3	2	...	2	1	2	3	[illegible]	[illegible]
7	Gurgaon ...	Rewari ...	27,934	14	17	31	14	6	8	...	...	9	...	...	5	2	2	4	[illegible]	[illegible]
8		Palwal ...	11,227	3	1	4	4	2	2	...	...	3	1	...	...	...	1	1	[illegible]	[illegible]
9	Delhi ...	Delhi ...	189,648	43	44	87	71	41	30	1	...	33	4	...	33	8	9	17	[illegible]	[illegible]
10		Sonepat ...	12,611	2	5	7	3	1	2	...	...	2	...	...	1	...	...	...	[illegible]	[illegible]
11	Karnal ...	Karnal ...	21,530	11	6	17	15	7	8	...	...	6	3	...	6	4	1	5	[illegible]	[illegible]
12		Kaithal ...	15,768	12	11	23	11	5	6	...	...	3	1	...	7	3	...	3	[illegible]	[illegible]
13		Panipat ...	27,547	15	12	27	12	6	6	...	...	6	...	...	6	[illegible]	2	3	[illegible]	[illegible]
14	Umballa ...	Umballa ...	26,856	7	7	14	16	11	5	...	...	4	5	...	7	4	...	4	[illegible]	[illegible]
15		Jagadhri ...	13,029	6	5	11	10	5	5	3	...	1	1	...	5	1	2	3	[illegible]	[illegible]
16		Shahabad ...	11,473	2	...	2	5	4	1	...	...	3	1	...	1	1	...	1	[illegible]	[illegible]
17		Sadhaura ...	10,445	3	2	5	7	4	3	...	...	4	1	...	2	1	...	1	[illegible]	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	10	7	17	15	5	10	...	1	6	1	...	7	3	5	8	[illegible]	[illegible]
19		Tanda and Urmar ...	11,632	3	3	6	7	4	3	...	...	7	...	...	...	...	...	...	[illegible]	[illegible]
20	Jullundur ...	Jullundur ...	50,375	27	26	53	36	15	21	4	1	13	3	...	15	4	2	6	[illegible]	[illegible]
21		Rahon ...	10,667	1	2	3	7	3	4	...	...	3	2	...	2	1	1	2	[illegible]	[illegible]
22		Kartarpur ...	10,441	13	7	20	7	5	2	...	...	2	1	...	4	3	1	4	[illegible]	[illegible]
23	Ludhiana ...	Ludhiana ...	46,024	22	20	42	28	13	15	4	1	18	3	...	2	3	5	8	[illegible]	[illegible]
24		Jagraon ...	18,116	12	9	21	17	8	9	...	...	10	...	1	6	4	4	8	[illegible]	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	13	5	18	12	5	7	...	...	6	...	...	6	2	2	4	[illegible]	[illegible]
26	Mooltan ...	Mooltan ...	64,265	28	31	59	42	20	22	1	...	20	5	2	14	4	5	9	[illegible]	[illegible]
27	Jhang ...	Maghiana ...	...	Returns not received.																
28		Chiniot ...	...																	

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

...ICTS.	TOWNS.	Population according to the Census of 1891.	BIRTHS.			DEATHS.			CAUSE OF DEATH.						INFANTS UNDER ONE YEAR OF AGE.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
	Lahore ...	159,597	56	60	116	91	51	40	11	7	32	3	5	33	12	11	23	38	30
...	Kasur ...	20,290	9	7	16	9	4	5	...	...	4	...	1	4	2	1	3	41	23
	Chunian ...	10,339	5	4	9	5	4	1	...	...	2	1	...	2	...	1	1	46	25
...ur ...	Amritsar ...	135,401	59	59	118	112	59	53	2	...	58	6	1	45	14	19	33	46	43
...pur ...	Batala ...	27,223	14	15	29	13	6	7	...	...	11	...	...	2	...	1	1	56	25
...	Sialkot ...	33,965	14	10	24	12	7	5	...	...	4	1	...	7	3	1	4	37	18
...	Gujrat ...	17,671	14	8	22	14	6	8	3	...	4	1	...	6	2	1	3	65	41
	Jalalpur ...	11,065	10	5	15	14	7	7	8	...	...	5	...	1	1	...	1	71	66
...wala...	Gujranwala ...	25,892	12	14	26	13	5	8	...	...	2	1	...	10	2	4	6	53	26
	Wazirabad ...	15,786	6	9	15	9	4	5	...	...	4	2	...	3	3	1	4	50	30
...ur ...	Bhera ...	17,428	8	9	17	12	7	5	...	...	5	...	...	7	4	3	7	51	36
...	Pind Dadan Khan ...	15,055	7	8	15	8	2	6	...	...	6	1	...	1	...	1	1	52	28
...pindi	Rawalpindi ...	38,334	14	9	23	33	19	14	1	1	18	1	...	12	2	3	5	31	45
...war ...	Peshawar ...	63,079	28	18	46	36	17	19	...	1	17	...	1	17	1	6	7	38	30
...	Kohat ...	14,347	6	5	11	12	5	7	...	3	3	1	...	5	...	3	3	40	44
...Khan ...	Dera Ismail Khan ...	21,573	7	4	11	23	7	16	13	...	7	...	...	3	1	...	1	27	56
...Khan...	Dera Ghazi Khan ...	23,899	14	6	20	8	3	5	...	...	5	...	...	3	2	1	3	44	18
...th rate of London for the week ... 16th July 1892 is also given ...ndard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	31·2	18·9
GRAND TOTAL ...		1,388,986	579	512	1,091	819	411	408	51	15	363	63	11	316	105	109	214	41	31
Hill Sanitaria.																			
...	... ...	13,279	4	1	5	10	7	3	...	...	4	...	...	6	4	...	4	20	39
...	... ...	2,778	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	... ...	807	...	...	...	1	...	1	...	...	...	...	...	1	...	...	...	...	65
...	... ...	1,459	...	...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	36

...rth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,

Sanitary Commissioner, Punjab.

...COMMISSIONER'S OFFICE,
LAHORE:
...2nd *September* 1892.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF [the] PROVINCE DURING THE WEEK ENDING SATURDAY, THE 6TH AUGUST 18

General Results.—The return is incomplete, the registers for the District of Jhang and the Rural Circle [of] pur Paniála in the district of Dera Ismail Khan not having been received. Comparing the results of the [districts] which returns have been received, the total deaths registered from all causes were 9,714, against [...] previous week and 10,949 in the corresponding week of the past year, giving respectively an annual [rate of] 25·3, 26·4 and 28·4 per 1,000 of population. The registered death-rate was 1·1 per 1,000 less than [that of] last week, but was 0·2 per 1,000 greater than the average rate of the corresponding week of the five years [...]

Cholera.—There were 932 deaths registered under the head of cholera against 1,327 in the p[revious week]. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.
Hissar	Rural Circles ... ...
Delhi	Delhi Town ... ...
Karnal	Rural Circles ... ...
Umballa	Jagadhri Town ... ...
Do.	Rupar Town ... ...
Do.	Rural Circles ... ...
Kangra	Rural Circles ... ...
Hoshiarpur	Rural Circles ... ...
Jullundur	Jullundur Town ... ...
Do.	Bangah Town ... ...
Do.	Rural Circles ... ...
Ludhiana	Ludhiana Town ... ...
Do.	Rural Circles ... ...
Ferozepore	Rural Circles ... ...
Mooltan	Mooltan Town ... ...
Do.	Rural Circles ... ...
Montgomery	Rural Circles ... ...
Lahore	Lahore Town ... ...
Do.	Rural Circles ... ...
Amritsar	Amritsar Town ... ...
Do.	Rural Circles ... ...
Sialkot	Daska Town ... ...
Do.	Kila Sobha Singh Town ... ...
Do.	Zaffarwal Town ... ...
Do.	Narowal Town ... ...
Do.	Rural Circles ... ...
Gujrat	Gujrat Town ... ...
Do.	Jalalpur Town ... ...
Do.	Dingah Town ... ...
Do.	Rural Circles ... ...
Gujranwala	Akalgarh Town ... ...
Do.	Rural Circles ... ...
Shahpur	Sahiwal Town ... ...
Do.	Rural Circles ... ...
Jhelum	Rural Circles ... ...
Rawalpindi	Rawalpindi Town ... ...
Do.	Rural Circles ... ...
Hazara	Nawashahr Town ... ...
Do.	Baffa Town ... ...
Do.	Rural Circles ... ...
Kohat	Rural Circles ... ...
Bannu	Rural Circles ... ...
Dera Ismail Khan	Dera Ismail Khan Town ... ...
Do.	Bhakkar Town ... ...
Muzaffargarh	Rural Circles ... ...
	Total

Small-pox.—From small-pox 220 deaths were registered against 222 in the previous week and 59 in the corre- ...ding week of the past year.

Fevers.—From fevers there were 5,366 deaths against 5,535 in the previous week and 8,064 in the corresponding ... of the past year.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 185 deaths against 183 in the previous week and ... the corresponding week of the past year.

Chest Disease.—Four hundred and seventy-five against 475 and 405.

Snake-bite.—Sixty-four against 55 and 53.

Hydrophobia.—One against 2 and 0.

All other causes.—Two thousand four hundred and seventy-one against 2,351 in the previous week and 1,640 ... corresponding week of the past year.

Infantile mortality.—Two thousand four hundred and eighty-seven deaths were registered in the districts from ... returns have been received amongst infants under one year of age, of which number 1,279 were males and 1,208 ...les.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 1,091 births were registered (579 ... and 512 females), giving a birth-rate of 41 per *mille* of population; 819 deaths were registered (411 males ...08 females), giving a death-rate of 31 per *mille* of population. Owing to the prevalence of cholera in ...ur and Dera Ismail Khan the registered death-rates of these towns, 66 and 56 per 1,000, respectively, were high. ...recorded death-rate of the large Municipal towns was 5·9 per 1,000 greater than that registered in the rest of the ...nce.

...TARY COMMISSIONER'S OFFICE,
LAHORE :
The 2nd September 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 27th August 1892 on 162 miles open.

	Coaching Traffic.		*Merchandise and Mineral Traffic.*				*Traffic train-miles run.*		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*21,333	*12,199 5 0	32,278 20	5,905 0 0	41 0 0	18,145 5 0	6,595½	2,346¼	8,941¾
Or per mile of Railway	...	75 4 10	...	36 7 3	0 4 1	112 0 2	...	...	...
For previous $7\frac{2}{7}$ weeks of half-year	1,19,931	82,660 3 0	2,25,751 0	39,531 4 0	402 0 0	1,22,593 7 0	46,804	16,272¼	63,076¼
Total for $8\frac{2}{7}$ weeks ...	1,41,264	94,859 8 0	2,58,029 20	45,436 4 0	443 0 0	1,40,738 12 0	53,399½	18,618½	72,018
COMPARISON.									
Total for corresponding week of previous year ...	11,169½	8,756 3 9	39,696 0	7,883 7 0	64 3 3	16,703 14 0	3,752	1,123	4,875
Per mile of Railway corresponding week of previous year.	...	54 0 10	...	48 10 7	0 6 4	103 1 9	...	...	...
Total for corresponding $8\frac{4}{7}$ weeks of previous year...	1,23,518½	89,130 3 11	3,10,964 0	61,098 11 6	522 9 0	1,50,751 8 5	49,425	12,547	61,972

* The increase in coaching is chiefly at Delhi, Sonepat, Thanesar and Umballa Cantonment.

EAST INDIAN RAILWAY, AUDIT OFFICE:

R. C. S. MACKENZIE

Month.	Documents registered.			Total collections, inclusive of copying fees.	Total expenditure, inclusive of that paid out of copying fees.	Remarks.
	Compulsory.	Optional.				
		Relating to immoveable property.	Others.			
				Rs.	Rs.	
July 1892	10,062	3,581	979	37,186	8,779	
July 1891	7,911	1,781	929	28,789	7,752	
Difference ...	+ 2,151	+ 1,800	+ 50	+ 8,397	+ 1,027	
First 4 months of 1892-93	36,386	11,066	3,452	1,32,813	33,416	
First 4 months of 1891-92	25,445	5,147	3,290	93,771	27,344	
Difference ...	+ 10,941	+ 5,919	+ 162	+ 39,042	+ 6,072	

Office of Inspector-General of Registration, Punjab,
Lahore:
The 27th August 1892.

T. GORDON WALKER,
Inspector-General of Registration, Punjab.

Punjab Government Press, Lahore—8-9-92—690.

No. 37 of 1892.

SUPPLEMENT TO THE
Government Gazette
PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, SEPTEMBER 15, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 13th SEPTEMBER 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
Hissar ...	0·10 in Bhiwáni. 0·11 in Sirsa.	1. Grass sufficient. 2. Good.	Stationary.	Prospects good.	Ploughings progressing.
Delhi ...	0·29 at Sadr. 0·29 in Sonepat. 0·79 in Ballabgarh.	1. Plentiful.	Falling.	Ditto.	...
Umballa ...	1·30	1. Sufficient. 2. Good.	Stationary.	Crops ripening.	...
Jullundur ...	0·90	1. Sufficient. 2. Good.	Ditto.	Condition of standing crops average.	Ploughings in progress.
Ferozepore ...	2·04 at Sadr. 1·62 in City. 2·45 in Moga. 2·51 in Zíra. 2·31 in Muktsar. 1·60 in Fázilka. 2·33 in Nathána.	1. Plentiful. 2. Good.	Ditto.	Prospects of crops very good.	...

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
6	Amritsar ...	1·77 average.	1. Sufficient. 2. Good.	Stationary.	Crops in good condition.	...
7	Siálkot ...	...	1. Sufficient. 2. Good.	Ditto.	Crops promise well.	...
8	Lahore ...	0·17 at Sadr. 1·43 in Chuniàn. 0·30 in Kasúr.	1. Sufficient. 2. Improving.	Ditto.	Irrigation in progress. Crops flourishing, but further rain will soon be much needed. Maize and sugarcane crops in parts of district affected by blight.	Ploughings comm[illegible] of distr[illegible]
9	Mooltan ...	Report not received.				
10	Ráwalpindi ...	0·40 in Murree.	1. Sufficient.	Ditto.	Prospects good. Stock of grain insufficient. Young locusts appeared in parts of district. No damage done.	...
11	Shahpur ...	...	1. Abundant.	Rising.	Crops in good condition.	Ploughings [illegible]
12	D. I. Khan ...	...	1. Plentiful. 2. Good.	Ditto.	Condition of crops good, except cotton, which is fair. Young locusts appeared in district. Steps taken for their destruction.	Ploughings [illegible]
13	Peshâwar ...	0·12	1. Sufficient. 2. Fair.	Ditto.	Prospects improved.	Ploughings [illegible]

GENERAL REMARKS.

Rain has fallen in all districts except Siálkot, Shahpur and Dera Ismail Khan. Prices rising in Shahpur, Dera Ismail Khan and Peshawar [illegible] Delhi; stationary elsewhere. Irrigation of autumn crops in progress in Lahore. Ploughings for spring crops going on. Autumn crops are [illegible] condition is reported good on the average. Further rain will soon be much needed in Lahore. Stock of grain is insufficient in Ráwalpindi and [illegible] sugarcane crops have been affected by blight in parts of Lahore. Young locusts appeared in parts of Ráwalpindi and Dera Ismail Khan. Steps [illegible] destruction. No damage is reported to have been done. Condition of cattle is reported to be good generally. Fodder is reported to be sufficient [illegible] Province.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, [illegible]

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.
Stations not thus marked use the old Pattern Gauge.

Columns 4—10.—

R=Slight rain, not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTE.

2	3	4	5	6	7	8	9	10	11	12
Rain-Gauge Station.	Date of fall last reported.	Fall of Rain on each Day of the Week.							Total.	Special Remarks.
		Week ending 20th *August* 1892.								
		Sunday 14th.	Monday 15th.	Tuesday 16th.	Wednesday 17th.	Thursday 18th.	Friday 19th.	Saturday 20th.		
Govindgarh *C* ...	13th August ...	...	...	0·50	...	...	...	...	0·50	
		Week ending 27th *August* 1892.								
		Sunday 21st.	Monday 22nd.	Tuesday 23rd.	Wednesday 24th.	Thursday 25th.	Friday 26th.	Saturday 27th.		
Govindgarh *C* ...	16th August ...	0·40	....	0·40	...	...	...	...	0·80	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 3rd SEPTEMBER 1892.

1	2		3	4	5	6	7	8	9	10	11
				FALL OF RAIN ON EACH DAY OF THE WEEK.							
				Months of August and September 1892.							
DISTRICT.	RAIN-GAUGE STATIONS.		Date of fall last reported.	Sunday 28th.	Monday 29th.	Tuesday 30th.	Wednesday 31st.	Thursday 1st.	Friday 2nd.	Saturday 3rd.	TOTAL.
HISSAR.	Sirsa	s	26th August	...	...	...	...	...	...	...	...
	Fatahabad	s	Ditto	...	...	...	...	...	...	...	...
	Hissar	s	25th August	...	...	...	...	...	...	...	...
	Hánsi	s	26th Do.	...	...	...	...	...	...	...	...
	Bhiwáni	s	Ditto	...	...	...	...	...	...	...	...
	Budhláda	s	Ditto	...	...	...	...	...	...	...	...
	Tohána	s	Ditto	...	...	...	...	...	...	...	...
JIND STATE.	Dhaneta *C*	...	25th August	...	0'61	0'30	...	...	...	...	0'91
ROHTAK.	Rohtak	s	26th August	...	...	...	...	...	...	...	...
	Gohána	s	Ditto	...	...	1'40	...	...	...	...	1'40
	Sámpla	s	Ditto	...	...	0'11	...	...	...	...	0'11
	Jhajjar	s	Ditto	...	...	0'05	...	...	...	1'06	1'11
GURGAON.	Farrukhnagar	s	25th August	...	...	...	...	...	...	0'40	0'40
	Játúsána	s	26th Do.	...	...	...	...	...	...	...	...
	Rewári	s	Ditto	...	...	...	...	...	...	0'09	0'09
	Shahjahánpur	s	Ditto	...	...	...	...	...	...	...	...
	Tauru	s	25th August	...	...	...	...	...	0'40	...	0'40
	Nuh	s	26th Do.	...	0'30	...	...	...	...	...	0'30
	Fírozpur	s	Ditto	...	...	...	...	...	...	0'35	0'35
	Hodal	s	Ditto	...	...	...	...	...	...	...	...
	Hattin	s	Ditto	0'30	...	...	...	...	...	0'14	0'44
	Palwal	s	Ditto	0'13	...	...	...	...	...	...	0'13
	Sohna	s	17th August	...	...	...	...	...	...	...	...
	Gurgaon	s	26th Do.	...	...	...	...	...	...	...	...
	Punahána	s	Ditto	...	...	...	0'15	...	...	...	0'15
DELHI.	Ballabgarh	s	26th August	...	...	...	...	...	...	...	...
	Mahrauli	s	25th Do.	...	0'10	...	...	...	0'05	...	0'15
	Sadr (Delhi)	s	27th Do.	0'03	...	0'08	...	...	...	0'03	0'14
	Sonepat	s	26th Do.	...	...	...	...	...	...	0'04	0'04
KARNAL.	Pánipat	s	26th August	...	...	...	...	...	...	...	...
	Karnál	s	24th Do.	...	0'20	...	...	...	...	...	0'20
	Rajaund	s	Ditto	...	...	...	...	...	...	...	...
	Kaithal	s	Ditto	...	...	...	...	...	...	0'30	0'30
	Gulah	s	25th August	0'55	...	...	...	...	...	...	0'55
UMBALLA.	Pipli	s	25th August	...	...	...	...	...	...	...	...
	Jagádhri	s	27th Do.	0'20	0'11	...	...	...	...	...	0'31
	Umballa	s	Ditto	...	0'43	...	...	...	...	...	0'43
	Naráingarh	s	Ditto	1'25	0'30	...	...	...	...	...	1'55
	Kharar	s	Ditto	...	0'01	...	...	...	...	...	0'01
	Rúpar	s	26th August	...	...	...	...	...	...	...	...
PATIALA STATE.	Kotra *C*	...	26th August	...	...	...	...	...	...	...	...
	Jodhpur *C*	...	25th Do.	...	...	0'62	...	...	...	...	0'62
	Raniki *C*	...	26th Do.	...	2'70	...	...	...	...	...	2'70
	Lehal *C*	...	21st Do.	...	0'05	...	...	...	...	...	0'05
NABHA STATE.	Dádahur *C*	...	25th August	...	1'00	...	...	...	...	...	1'00
SIMLA.	Kasauli	s	27th August	0'18	0'14	0'07	...	...	...	0'04	0'43
	Barauli	s	Ditto	0'45	0'78	...	...	0'08	0'11	...	1'42
	Simla	s	Ditto	0'76	...	0'27	0'09	...	...	1'52	2'64
	Kot Khái	s	Ditto	...	0'40	...	...	...	0'57	...	0'97
	Kotgarh	s	Ditto	...	...	...	...	...	...	0'10	0'10
	Kilba	s	25th August	0'19	0'05	...	...	...	...	0'25	0'49

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Months of August and September 1892. Sunday 28th.	Monday 29th.	Tuesday 30th.	Wednesday 31st.	Thursday 1st.	Friday 2nd.	Saturday 3rd.	Total.	Special Remarks.
Kángra	Plách	s	27th August ...	0·07	...	...	...	...	0·10	0·40	0·57	Rain continued to fall during the week.
	Kulu	s	Ditto ...	0·32	0·09	...	...	...	...	0·27	0·68	
	Nagar	s	Ditto ...	0·20	0·42	...	...	...	...	0·49	1·11	
	Pálampur	s	Ditto ...	...	...	...	...	...	...	...	...	Statement returned for correction.
	Hamírpur	s	Ditto ...	2·11	0·54	...	...	...	...	...	2·65	
	Dera	s	Ditto ...	1·45	0·28	...	...	...	...	...	1·73	
	Kángra	s	Ditto ...	5·26	0·04	...	...	...	...	...	5·30	
	Dharmsála	s	Ditto ...	5·30	0·25	...	0·14	...	...	...	5·69	
	Núrpur	s	Ditto ...	5·09	...	...	...	...	...	...	5·09	
Hoshiárpur	Dasúya	s	27th August ...	0·07	...	...	...	...	...	...	0·07	
	Una	s	Ditto ...	...	...	...	...	...	...	...	...	
	Garhshankar	s	25th August ...	0·18	...	...	...	...	...	...	0·18	
	Sadr Station	s	27th Do. ...	0·52	...	...	...	...	...	...	0·52	
	Hoshiarpur	s	Ditto ...	0·85	...	...	...	...	...	...	0·85	
Jullundur	Jullundur	s	21st August ...	0·60	...	...	...	...	...	...	0·60	
	Nakodar	s	25th Do. ...	...	...	...	...	2·09	...	...	2·09	
	Phillour	s	26th Do. ...	...	...	...	...	0·92	...	...	0·92	
	Nawashahr	s	27th Do. ...	...	...	...	...	0·10	...	...	0·10	
Ludhiána	Samrála	s	26th August ...	...	0·17	...	...	...	...	...	0·17	
	Ludhiána	s	Ditto ...	...	0·18	...	...	...	...	...	0·18	
	Jagraon	s	Ditto ...	...	2·50	...	...	...	...	...	2·50	
Ferozepore	Moga	s	26th August ...	...	0·28	...	...	...	...	...	0·28	
	Zira	s	Ditto ...	...	...	...	...	...	...	...	...	
	Ferozepore (Sadr)	s	16th August ...	...	0·20	...	...	...	...	...	0·20	
	Ferozepore City	s	Ditto ...	...	0·15	...	...	...	...	...	0·15	
	Muktsar	s	24th August ...	...	...	...	...	...	...	...	...	
	Fázilka	s	14th Do. ...	...	...	...	...	...	...	...	...	
	Nathána	s	27th Do. ...	...	...	...	...	...	...	...	...	Statement not received.
	Govindgarh C	...	23rd Do. ...	...	...	...	...	...	...	...		
Mooltan	Mailsi	s	13th August ...	...	...	...	...	...	...	...	...	
	Lodhrán	s	16th Do. ...	...	...	...	...	...	...	...	...	
	Shujabad	s	15th Do. ...	...	...	...	...	...	...	...	...	
	Mooltan	s	Ditto ...	...	...	...	R.	...	...	...	...	
	Kabírwála	s	17th August ...	...	...	...	...	...	...	...	...	
Jhang	Shorkot	s	13th August ...	...	...	0·14	...	...	...	...	0·14	
	Jhang	s	Ditto ...	...	...	...		...	0·45	...	0·45	
	Chiniot	s	17th August ...	0·42	1·04	...	0·65	...	...	...	2·11	
Montgomery	Gugera	s	14th August ...	...	...	...	...	...	0·25	...	0·25	
	Montgomery	s	17th Do. ...	...	...	0·39	...	...	...	...	0·39	
	Pákpattan	s	14th Do. ...	...	...	...	R.	...	...	...	...	
	Dipálpur	s	25th Do. ...	...	...	...						
Lahore	Van C	b	17th August ...	...	...	...	1·02	...	...	...	1·02	
	Chunián	s	21st Do. ...	...	...	...	...	...	...	...	...	
	Kasúr	s	16th Do. ...	...	0·23	...	...	...	...	...	0·23	
	Pambe C	...	Ditto ...	...	...	...	...	...	...	...	...	
	Sharakpur	s	25th August ...	...	...	...	...	...	...	...	...	
	Niáz Beg C	...	17th Do. ...	...	0·20	0·70	...	...	...	...	0·90	
	Lahore	s	23rd Do. ...	0·20	0·47	...	...	...	...	...	0·67	
	Meean Meer C	b	17th Do. ...	...	0·60	...	...	...	...	...	0·60	
	Manihála C	...	23rd Do. ...	...	...	...	...	...	...	...	...	
	Dafthu C	b	16th Do. ...	...	0·80	...	...	...	...	...	0·80	
Amritsar	Buchar C	b	25th August ...	...	1·50	...	...	...	...	...	1·50	
	Khara C	...	15th Do. ...	...	1·30	...	...	...	...	...	1·30	
	Tarn Táran	s	16th Do. ...	0·25	2·16	0·03	...	...	...	...	2·44	
	Raya C	...	25th Do. ...	1·02	0·38	...	...	...	...	...	1·40	
	Jandiála C	...	24th Do. ...	0·54	...	...	...	...	...	...	0·54	
	Jail Hospital	s	Ditto ...	0·81	1·43	...	...	...	...	...	2·24	
	Amritsar (Sadr)	s	Ditto ...	0·12	1·80	...	...	...	...	...	1·92	
	Amritsar C	...	Ditto ...	0·35	1·25	...	...	...	...	...	1·60	
	Buggeh C	...	23rd August ...	...	1·00	...	...	...	...	...	1·00	
	Ajnála	s	24th Do. ...	9·50	0·04	...	...	...	...	...	0·54	

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week								
			Months of August and September 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 28th	Monday 29th.	Tuesday 30th	Wednesday 31st.	Thursday 1st	Friday 2nd.	Saturday 3rd	Total.	Special [illegible]
Gurdaspur.	Aliwál *C*	25th August	0·75	0·05	...	...	...	...	...	0·80	
	Batála *s*	Ditto	0·21	0·02	...	...	...	...	...	0·23	
	Kaler *C*	14th August	...	...	...	...	...	...	...	...	Statement [illegible] ed.
	Tibri *C*	27th Do.	0·70	...	...	...	...	...	...	0·70	
	Gurdáspur *s*	Ditto	2·67	0·15	...	...	...	...	...	2·82	
	Bhímpur *C*	Ditto	...	...	...	...	...	...	...	...	Do.
	Pathánkot *s*	Ditto	5·78	1·30	...	...	...	...	...	7·08	
	Dalhousie *s*	20th August	0·14	...	...	...	...	0·22		0·36	
	Mádhopur *C b*	27th Do.	4·25	...	...	...	...	...	...	4·25	
	Shakargarh *s*	Ditto	4·10	...	...	...	...	...	...	4·10	
Sialkot.	Zafarwál *s*	27th August	3·22	...	...	...	...	...	...	3·22	
	Pasrúr *s*	24th Do.	1·30	...	...	...	...	...	...	1·30	
	Raya *s*	25th Do.	0·10	0·30	...	...	...	...		0·40	
	Daska *s*	27th Do.	0·99	0·13	...	...	...	...	...	1·12	
	Siálkot *s*	25th Do.	2·04	...	...	...	...	...		2·04	
Gujrat.	Gujrát (Sadr) *s*	25th August	1·30	...	...	...	...	...	...	1·30	Condition [illegible] average
	Khárián (Lála Músa)	Ditto	1·12	...	...	...	...	...	...	1·12	
	Phália *s*	Ditto	0·75	...	...	...	...	...	...	0·75	
Gujranwala.	Rámnagar *s*	27th August	...	...	...	...	...	...	...	...	
	Wazirabad *s*	Ditto	...	...	...	...	...	...	...	...	
	Gujránwála (Sadr Kacheri) *s*	Ditto	...	...	...	...	...	...	...	...	
	Shekhupura *s*	25th August	...	...	...	...	...	...	...	...	
	Háfizabad *s*	27th Do.	0·26	...	...	...	...	..	..	0·26	
Shahpur.	Midh *s*	17th August	...	0·47	...	...	...	...	...	0·47	
	Sahiwál *s*	1[illegible]th Do.	...	...	...	...	...	...	...	...	
	Núrpur *s*	[illegible]0th Do.	0·50	...	...	...	...	...	..	0·50	
	Mitha Tiwána *s*	8th Do.	1·55	...	...	...	...	...	...	1·55	
	Sakesar *s*	21st Do.	4·6[illegible]	...	0·10	...	...	...	..	4·72	
	Naushehra *s*	[illegible]3th Do.	2·30	...	...	...	...	...	...	2·30	
	Khusháb *s*	Ditto	0·24	...	0·06	...	...	...	...	0·30	
	Shahpur *s*	17th August	0·65	0·15	...	0·10	...	...	...	0·9[illegible]	
	Bhera *s*	25th Do.	1·88	...	...	...	...	...	...	1·88	
	Miáni *s*	14th Do.	0·85	...	...	...	...	...		0·85	
Jhelum.	Pind Dádan Khan *s*	15th August	0·52	...	...	...	...	...	...	0·52	
	Jhelum (Sadr Station)	2nd Do.	3·00	...	...	...	...	...	...	3·00	
	Chakwál *s*	25th Do.	0·47	...	...	...	...	...	...	0·47	
	Talagang *s*	[illegible]3th Do.	0·76	...	...	...	...	...	...	0·76	
Rawalpindi.	Pindigheb *s*	[illegible]4th August	1·79	...	...	...	...	...	...	1·79	
	Fatahjang *s*	[illegible]5th Do.	...	...	...	...	...	...	...	...	
	Attock *s*	Ditto	0·04	...	...	...	...	...	...	0·04	
	Ráwalpindi *s*	Ditto	1·20	...	...	...	...	...	...	1·20	
	Gujar Khan *s*	Ditto	0·88	...	...	...	...	...	...	0·88	
	Kahúta *s*	Ditto	0·13	...	...	...	...	...	...	0·13	
	Murree *s*	27th August	...	...	...	...	...	...	...	...	Statement [illegible] for curr[illegible]
Hazara.	Abbott-abad *s*	27th August	0·09	...	...	...	0·60	...	...	0·69	
	Mansehra *s*	26th Do.	...	0·46	...	...	...	...	...	0·46	
	Haripur *s*	Ditto	...	0·05	...	...	...	...	...	0·05	
Peshawar.	Sawabi *s*	25th August	...	...	...	...	...	...	...	...	
	Lahore (Utman Bolak)	Ditto	...	...	...	...	...	...	...	...	
	Nowshera *s*	16th August	...	...	0·66	...	...	...	...	0·66	
	Mardán *s*	15th Do.	...	...	...	...	...	...	...	...	
	Katlang *s*	25th Do.	...	...	...	...	...	...	...	...	
	Hashtnagar *s*	16th Do.	...	...	...	...	...	...	...	...	
	Doáb Daudzai *s*	Ditto	...	...	...	...	...	...	...	...	
	Pesháwar *s*	13th August	...	...	...	...	...	...	...	...	
Kohat.	Kohát *s*	15th August	0·54	...	...	...	...	...	...	0·54	Statement [illegible] for curr[illegible]
	Hangu *s*	20th Do.	...	...	...	...	...	...	...	...	
	Thal *s*	16th Do.	...	...	...	...	...	...	...	...	
	Banda Daud Shah *s*	15th Do.	1·10	...	0·54	...	...	...	...	1·64	
	Khushálgarh *s.*	24th Do.	...	...	...	...	...	...	...	...	

2	3	4	5	6	7	8	9	10	11	12
RAIN-GAUGE STATIONS.	Date of fall last reported.	FALL OF RAIN ON EACH DAY OF THE WEEK. Months of August and September 1892.							TOTAL.	SPECIAL REMARKS.
		Sunday 28th.	Monday 29th	Tuesday 30th.	Wednesday 31st.	Thursday 1st.	Friday 2nd.	Saturday 3rd.		
Miánwáli s	16th August ...	...	...	...	...	...	...	...	...	Young locusts have appeared in 3 or 4 villages of the Mían-wáli Tahsil, are being destroyed.
Isa Khel s	15th Do. ...	...	...	1·50	...	...	...	...	1·50	
Bannu s	27th Do. ...	...	...	...	...	...	...	...	...	
Marwat s	16th Do. ...	2·62	0·32	1·39	...	...	...	...	4·33	
Tánk s	16th August ...	...	...	...	...	...	...	...	...	
Kuláchi s	Ditto ...	...	0·29	...	...	...	...	...	0·29	
Dera Ismail Khan s	18th August ...	0·93	...	...	0·07	...	...	...	1·00	
Bhakkar s	16th Do. ...	0·09	...	...	...	...	...	...	0·09	
Leiah s	Ditto ...	...	...	...	...	...	...	...	...	
Sanghar s	15th August ...	...	...	...	...	...	...	...	...	
Dera Gházi Khan s	14th Do. ...	...	...	...	...	...	...	...	...	
Fort Munro s	25th Do. ...	...	...	...	...	...	...	...	...	Statement returned for correction
Jámpur s	16th Do. ...	...	...	...	...	...	...	...	...	
Rájanpur s	17th Do. ...	...	...	...	...	...	...	...	...	
Alipur s	16th August ...	...	...	...	...	...	...	...	...	
Muzaffargarh s	15th Do. ...	...	...	...	...	...	...	...	...	Statement returned for correction.
Sinánwán s	Ditto ...	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE M[illegible] AUGUST 1892.

Explanation :—(c) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 31st August.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st August 1892.	Total.	Condition of crops and of people.
Hissar.	Sirsa ...	2·20	9·72	3·30	7·03	0·80	16·25	17·05	There has been excellent rai[illegible] throughout this month. [illegible] flourishing. Crops alrea[illegible] high. Rabi ploughings [illegible] There has been enough [illegible] rabi sowings. In the Gha[illegible] the floods came late, and [illegible] been restricted in conse[illegible] sect pest has attacked [illegible] Health of people good.
	Fatahabad ...	2·32	12·04	3·89	9·16	2·61	15·50	18·11	
	Hissar ...	**2·37**	**12·17**	**4·25**	**10·04**	**2·61**	**19·50**	**22·11**	
	Hánsi ...	1·99	11·20	3·91	16·61	1·90	23·05	24·95	
	Bhiwáni ...	1·68	12·06	4·92	14·76	1·11	18·96	20·07	
	Budhláda ...	...	...	...	6·90	1·10	10·82	11·92	
	Tohána ...	...	...	...	8·42	1·65	15·38	17·03	
Jind State.	Dhaneta (c) ...	...	...	...	7·98	2·24	11·63	13·87	
Rohtak.	**Rohtak** ...	**2·26**	**14·43**	**5·13**	**11·96**	**1·63**	**19·29**	**20·92**	There has been a good fal[illegible] out the district; it comme[illegible] Jhajjar and was most [illegible] all doing well, and there [illegible] of a good outturn. The J[illegible] tributaries worked well, a[illegible] caused by floods. Fodder [illegible] of grain from former harv[illegible]
	Gohána ...	2·41	14·25	4·29	11·49	3·43	20·96	24·39	
	Sámpla ...	2·00	15·39	5·29	13·06	2·26	21·33	23·59	
	Jhajjar ...	1·84	14·84	5·43	14·66	3·18	21·97	25·15	
Gurgaon.	Farukhnagar ...	...	...	...	8·20	1·21	11·58	12·79	Autumn crops generally in [illegible] Late sown fodder, millet, [illegible] by heavy rain. Weeding [illegible] Sowings being prepared o[illegible] carrots, rape and other [illegible] Fodder except green gras[illegible] Health better than usual.
	Játúsána ...	...	...	...	7·97	1·92	12·59	14·51	
	Rewári ...	1·64	16·85	6·87	10·39	4·10	17·35	21·45	
	Shahjahánpur ...	...	...	...	21·13	3·87	27·59	31·46	
	Tauru ...	...	...	...	11·35	1·97	18·12	20·09	
	Núh ...	1·67	18·93	6·64	12·60	3·58	23·06	26·64	
	Firozpur ...	1·00	17·71	7·85	16·18	2·05	2[illegible]·93	24·98	
	Hodal ...	...	...	...	4·35	0·86	12·04	12·90	
	Hattin ...	...	...	...	9·86	1·15	17·08	18·23	
	Palwal ...	2·04	17·68	6·42	10·06	0·94	19·99	20·93	
	Sohna ...	...	...	...	9·75	2·98	17·36	20·34	
	Gurgaon ...	**2·39**	**18·81**	**6·64**	**13·63**	**1·51**	**20·55**	**22·06**	
	Punahána ...	...	...	...	10·77	0·20	16·88	17·08	
Delhi.	Ballabgarh ...	1·99	18·24	5·98	10·74	0·94	21·47	22·41	Kharif crops flourishing. G[illegible] plentiful. The canal was [illegible] tion was resorted to owing [illegible] rains.
	Mahrauli ...	...	...	...	9·11	2·88	13·89	16·77	
	Sadr (Delhi) ...	**2·97**	**20·04**	**7·15**	**12·40**	**2·01**	**21·57**	**23·58**	
	Sonepat ...	2·36	16·70	6·61	11·69	2·09	15·67	17·76	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF AUGUST 1892 -(CONTINUED).

Explanation :—(*c*) Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st March.	1st April to 31st August.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st August 1892.	Total.	Condition of crops and health of people.
Pánipat ...	2.49	16.11	5.27	10.94	2.71	15.07	17.78	There has been heavy rain during the month throughout the district, and kharíf sowings, though late, have been very extensive. The Sarsuti and Ghaggar floods have, however, caused some damage to crops in the Nali. The prices are stationary. Health of people fair.
Karnal ...	4.02	21.01	5.92	14.37	1.32	19.16	20.48	
Rajaund ...	...	...	...	8.65	1.10	13.43	14.53	
Kaithal ...	2.36	12.83	3.09	5.73	1.48	10.24	11.72	
Gulah ...	...	...	...	11.27	1.52	15.31	16.83	
Pipli ...	3.29	18.82	6.73	10.39	1.86	14.63	16.49	Kharíf crops flourishing. Water and green grass sufficient.
Jagádhri ...	5.61	27.93	11.02	19.10	1.10	22.91	24.01	
Umballa ...	3.93	23.85	7.51	12.58	2.97	20.97	23.94	
Naráingarh ...	4.77	27.40	11.08	30.36	3.17	37.66	40.83	
Kharar ...	4.72	22.46	7.51	11.89	3.40	22.12	25.52	
Rúpar ...	4.84	19.37	7.43	11.80	3.73	18.80	22.53	
Kotra (*c*) ...	...	...	...	7.65	0.95	11.85	12.70	
Jodhpur (*c*) ...	...	...	...	12.55	2.61	20.17	22.78	
Raniki (*c*) ...	...	...	...	13.40	1.00	19.20	20.20	
Lehal (*c*) ...	...	...	...	7.46	3.04	12.80	15.84	
Dadahur (*c*) ...	...	...	...	21.89	2.62	28.36	30.98	
Kasauli ...	7.96	44.83	18.87	25.44	8.01	47.12	55.13	Crops have suffered somewhat from excess of rain, otherwise promising. Health good.
Barauli ...	7.96	37.62	15.07	16.62	5.57	30.04	35.61	
Simla ...	8.42	50.42	18.05	19.08	8.36	38.71	47.07	
Kot Khái ...	10.88	36.59	12.04	12.06	6.54	23.58	30.12	
Kotgarh ...	11.96	41.17	13.54	9.00	3.43	26.19	29.62	
Kilba ...	38.77	25.10	4.40	3.06	6.14	8.91	15.05	
Plách ...	11.29	28.39	0.71	13.96	5.52	28.09	33.61	There has been ample rain throughout the whole district. The kharíf crops are doing well.
Kulu ...	17.46	25.21	8.36	6.51	7.03	15.74	22.77	
Nagar ...	13.10	20.90	6.16	11.89	14.21	26.11	40.32	
Pálampur ...	17.35	74.93	30.71	43.54	5.44	85.91	91.35	
Hamírpur ...	8.82	35.3[illegible]	15.56	28.95	2.97	47.45	50.42	
Dera ...	9.24	39.45	16.62	30.33	5.03	44.17	49.20	
Kángra ...	9.99	53.07	22.14	37.70	3.85	66.72	70.57	
Dharmsála ...	15.66	92.86	38.57	51.32	6.99	111.39	118.38	
Núrpur ...	12.79	45.91	20.40	43.91	3.74	69.16	72.90	
Dasúya ...	6.14	22.99	8.47	22.45	3.15	38.32	41.47	Crops with the exception of rice and sugar-cane have been damaged to some extent by excessive rain. The rise of the Sutlej and Beas has also affected some bet lands. The general condition of the crops of the district as a whole is good, but a break in the rains is urgently required. The health of the people is generally good.
Una ...	5.12	24.72	10.51	16.81	2.07	33.60	35.67	
Garhshankar ...	5.24	21.20	7.85	10.80	2.67	24.87	27.54	
Sadr Station ...	6.06	23.49	8.88	20.53	2.06	34.79	36.85	
Hoshiárpur ...	...	...	...	20.80	1.94	34.44	36.38	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF AUGUST 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 31st August.	For month under report.	Month under report	1st October 1891 to 31st March 1892.	1st April 1892 to 31st August 1892	Total.	Condition of crops and health of...
JHANG.	Shorkot ...	1·66	6·32	2·49	3·41	0·39	11·35	11·74	Condition of crops good. T... rivers slightly injured by ... sowings in progress. F... loss of lean cattle in co... reported in Tahsil Jhang. ... full and often in flood.
	Jhang ...	**1·79**	**6·18**	**1·65**	**4·64**	**0·39**	**15·97**	**16·36**	
	Chiniot ...	1·97	8·47	2·62	5·69	0·84	12·1[illegible]	12·96	
MONTGOMERY.	Gugera ...	1·46	5·79	2·06	2·78	0·60	8·00	8·60	Condition of crops good. T... mung and másh have been ... Grass has sufficiently sprung ... Canals are flowing sufficiently
	Montgomery ...	**1·68**	**8·08**	**2·33**	**8·84**	**0·74**	**13·53**	**14·27**	
	Pákpattan ...	1·18	5·90	1·95	4·29	1·04	9·60	10·64	
	Dipálpur ...	1·44	5·38	1·26	4·16	0·87	7·54	8·41	
LAHORE.	Van (*c*) ...	2·64	11·24	3·88	7·76	1·80	19·86	21·66	The heavy falls of rain during ... have been very useful for khar... The standing crops are of ... The cattle fodder, (green grass ... over the country,) is abundant ... fore the cattle are in a very ... tion. The rivers overflowed ... and destroyed most of the ... sown in the Sailába lands. ... work satisfactorily.
	Chunián ...	1·66	11·72	5·35	6·95	0·78	20·27	21·05	
	Kasúr ...	1·70	8·88	3·15	12·40	3·14	27·68	30·82	
	Pambe (*c*) ...	2·48	11·98	3·40	7·70	1·57	18·80	20·37	
	Sharakpur ...	1·79	8·07	3·62	10·43	0·59	22·15	22·74	
	Niáz Beg (*c*) ...	3·72	14·28	5·07	13·72	2·17	25·13	27·30	
	Lahore ...	**3·07**	**12·29**	**4·63**	**10·80**	**0·67**	**19·27**	**19·94**	
	Meean Meer (*c*) ...	4·39	15·99	5·10	11·95	2·00	24·10	26·10	
	Manihála (*c*) ...	2·82	13·10	3·69	10·47	1·83	17·52	19·35	
	Dafthu (*c*) ...	...	...	...	11·41	1·64	23·02	24·66	
AMRITSAR.	Buchar (*c*) ...	4·06	14·68	5·05	7·28	2·59	20·20	22·79	Crops in excellent condition.
	Khara (*c*) ...	2·38	12·00	4·73	6·77	1·65	14·45	16·10	
	Tarn Táran ...	3·51	16·58	5·70	9·27	1·99	20·64	22·63	
	Raya (*c*) ...	4·59	18·30	7·83	14·83	1·94	24·21	26·15	
	Jandiála ...	3·57	16·54	6·61	9·54	1·29	18·84	20·13	
	Jail Hospital ...	...	...	...	12·88	1·74	23·96	25·70	
	Amritsar Tahsil ...	**4·52**	**17·75**	**6·93**	**10·61**	**2·00**	**20·26**	**22·26**	
	Amritsar (*c*) ...	...	...	...	9·26	1·45	18·66	20·11	
	Buggeh (*c*) ...	3·96	15·80	5·11	11·99	0·70	28·30	29·00	
	Ajnála ...	3·09	13·65	5·45	9·86	1·20	26·33	27·53	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF AUGUST 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	Rainfall.							
	Average Rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st March.	1st April to 31st August.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 31st August 1892.	Total.	Condition of crops and health of people.
Jullundur ...	4·53	19·14	6·93	9·56	1·26	19·22	20·48	Kharíf weeding in progress. Rabi plough ing commenced.
Nakodar ...	3·28	18·89	6·41	13·73	3·90	22·97	26·87	
Phillour ...	3·66	16·51	5·13	12·72	3·71	22·39	26·10	
Nawashahr ...	4·66	17·97	6·55	11·62	2·92	22·70	25·62	
Samrála ...	3·51	19·87	6·73	11·79	4·82	21·53	26·35	Kharíf crops reported in good condition. Health of the people generally good.
Ludhiana ...	4·15	18·09	5·61	12·67	2·75	21·71	24·46	
Jagraon ...	2·44	13·94	5·44	8·86	2·51	15·24	17·75	
Moga ...	2·14	11·62	3·81	6·84	2·21	19·98	22·19	Crops flourishing. Green fodder plentiful.
Zíra ...	2·47	14·76	5·43	11·64	2·89	27·61	30·50	
Ferozepore Sadr ...	2·67	12·73	4·51	9·50	2·89	19·93	22·82	
Ferozepore City ...	2·67	12·73	4·51	8·74	3·49	20·01	23·50	
Muktsar ...	1·15	7·36	3·14	3·68	3·06	8·02	11·08	
Fázilka ...	...	...	...	6·03	1·65	13·33	14·98	
Nathána ...	...	...	...	8·30	1·39	16·73	18·12	
Govindgarh (c) ...	...	...	...	6·10	1·60	12·70	14·30	
Mailsi ...	0·72	3·01	0·97	1·98	0·23	7·13	7·36	Kharíf sowings in progress. Some crops injured by overflowing of the Nallas in the Shujabád Tahsíl.
Lodhrán ...	0·91	3·21	1·08	2·76	0·37	11·12	11·49	
Shujabad ...	0·93	3·21	1·30	3·89	0·41	11·15	11·56	
Mooltan ...	1·17	4·03	1·08	4·23	0·56	15·58	16·14	
Kabírwála ...	1·12	4·16	1·21	2·12	0·29	12·68	12·97	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF AUGUST 1892—(CONTINUED).

Explanation: (*c*).—Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 31st August.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st August 1892.	Total.	Condition of crops and health …
GURDASPUR.	Aliwál (*c*) ...	4·00	17·25	5·81	10·85	2·05	28·50	30·55	In every tahsíl except Batála … of the month has been … average. The crops are … low lands from flooding … but those in the drier … rabi was practically a … exceedingly well. The … be very large. There is … fodder. The health of the … The rivers and streams … exceptionally heavy flood … that a good deal of damage … caused by floods in the Kir…
	Batála ...	5·53	21·41	8·45	8·97	2·09	28·44	30·53	
	Kaler (*c*) ...	6·49	21·00	8·05	10·90	3·39	20·02	23·41	
	Tibri (*c*) ...	5·77	20·47	7·51	15·24	2·76	29·68	32·44	
	Gurdaspur ...	**5·43**	**22·11**	**8·26**	**17·20**	**4·14**	**32·31**	**36·45**	
	Bhimpur (*c*) ...	8·69	27·05	11·88	26·65	2·33	41·98	44·31	
	Pathánkot ...	8·15	34·71	14·77	33·69	1·38	52·42	53·80	
	Dalhousie ...	13·32	59·69	23·75	30·27	7·09	73·58	80·67	
	Mádhopur (*c*) ...	10·62	35·70	16·83	39·20	3·60	62·24	65·84	
	Shakargarh ...	6·92	26·76	10·51	17·60	1·55	31·90	33·45	
SIALKOT.	Zafarwál ...	5·70	21·61	7·92	15·15	2·12	27·83	29·95	Good rain to end of the month … rainfall exceeded in all five … cially in Raya, where the … 11 inches. The Chenáb … Aik have all overflooded … village in Raya Tahsíl being … one partially destroyed … Pasrúr Tahsíl more or … Village in Siálkot Tahsíl … other partially destroyed … damage to crops through … especially maize, cotton … crops will not be as good … anticipated. Fodder sufficient … consumption. There has been … the rain for about a week.
	Pasrúr ...	5·85	21·58	7·95	16·07	1·46	28·01	29·47	
	Raya ...	4·03	15·34	6·22	8·62	2·90	27·40	30·30	
	Daska ...	4·94	18·10	7·22	12·30	1·09	22·21	23·30	
	Sialkot ...	**5·87**	**25·57**	**9·61**	**23·14**	**3·14**	**32·42**	**35·56**	
GUJRAT.	**Sadr Gujrat** ...	...	...	...	...	...	...	...	Statement not received.
	Khárián (Lála Músa)	...	...	...	...	...	...	...	
	Phália ...	...	...	...	...	...	...	...	
GUJRANWALA.	Rámnagar ...	3·02	16·00	7·67	11·66	0·84	27·13	27·97	The rainfall during August has … copious and on the whole … the district as a whole the … double the average. The high flood in the Chenáb … 12th and 15th August did … damage to crops in alluvial … cattle and some lives were … vicinity of Wazirabad. … in low-lying lands have … extent damaged by floods … the rains after the 18th … be resown. On the whole the … the kharíf crops is excellent … fall of rain in September … bumper. Rabi ploughing … begun and gram and … largely sown on baráni lands … tember. Fodder abundant … show a tendency to fall … extent anticipated, as …
	Wazirabad ...	4·57	14·70	6·10	10·22	1·28	21·08	22·36	
	Sadr Kacheri (Gujranwala).	**4·86**	**16·12**	**6·11**	**5·98**	**1·57**	**21·22**	**22·79**	
	Shekhupura ...	2·14	8·68	3·44	12·50	1·10	20·90	22·00	
	Háfizabad ...	3·79	12·40	4·27	10·52	1·34	22·02	23·36	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF AUGUST 1892—(CONTINUED).

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st March.	1st April to 31st August.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st August 1892.	Total.	Condition of crops and health of people.
Midh ...	3·88	9·83	4·25	4·8-	1·25	10·80	12·05	There has been unusually abundant rain all over the district, and the prospects of the kharíf crop are now very good. Some damage has been done by excessive floods. Prices are still high (wheat selling at 13 sers per rupee). and some little import of grain has taken place. Locusts have appeared and laid eggs in the Khusháb Tahsíl, but done little damage as yet. Grass is now plentiful every where.
Sahiwál ...	2·88	8·36	1·96	5·17	0·09	15·40	15·49	
Núrpur ...	1·96	4·26	1·49	3·80	0·22	14·21	14·43	
Mitha Tiwána ...	2·48	6·19	1·91	6·05	...	14·95	14·95	
Sakesar ...	0·97	9·27	4·30	14·24	...	29·44	29·44	
Naushahra ...	4·10	10·34	2·88	16·50	1·62	29·95	31·57	
Khusháb ...	2·47	6·62	2·06	1·69	0·42	14·33	14·75	
Shahpur ...	**3·58**	**9·23**	**2·77**	**5·47**	**0·38**	**16·47**	**16·85**	
Bhera ...	3·61	9·97	3·54	10·36	0·48	17·51	17·99	
Miáni ...	4·72	9·37	3·73	9·67	1·58	17·63	19·21	
Pind Dádan Khan ...	4·18	10·09	3·98	10·02	1·28	18·73	20·01	The kharíf crops are in a flourishing condition owing to frequent and copious rains. Should the outturn of the present crops be not good in Tahsíl Pind Dádan Khan, the people will suffer. Locusts have made their appearance in the four tahsíls, but have done no damage. They are reported to have deposited eggs in Tahsíl Talagang. Measures are being taken to destroy the eggs. Four inundations during the month. The crops in Bála lands have been partially destroyed by floods.
Sadr Station (Jhelum).	**5·49**	**14·11**	**4·49**	**14·56**	**2·33**	**20·36**	**22·69**	
Chakwál ...	4·23	9·49	3·50	11·15	0·43	22·81	23·24	
Talagang ...	4·82	11·15	3·72	8·90	1·09	20·70	21·79	
Pindigheb ...	5·01	11·61	4·43	7·96	2·97	17·95	20·92	Kharíf crop excellent. Fodder plentiful Locusts have appeared and laid eggs in parts of Tahsíl Pindigheb and Gujar Khan.
Fatahjang ...	6·99	13·30	8·08	7·93	3·47	17·29	20·76	
Attock ...	6·51	9·22	3·37	7·65	1·62	11·63	13·25	
Rawalpindi ...	**8·87**	**18·81**	**6·37**	**12·26**	**2·00**	**20·22**	**22·22**	
Gujar Khan ...	7·53	18·59	8·40	10·08	2·00	16·45	18·45	
Kahúta ...	8·69	24·70	10·85	18·87	5·57	31·87	37·44	
Murree ...	9·53	34·24	12·25	22·35	8·42	41·24	49·66	
Abbott-abad ...	**14·82**	**9·87**	**26·83**	**15·36**	**11·13**	**26·07**	**37·20**	Standing crops flourishing. Preliminary ploughing for rabi crops on fallow land commenced. Prices fluctuating. Imports maintained stocks of food grains. Water in irrigation cuts from streams sufficient.
Mansehra ...	14·87	7·16	19·34	7·44	6·46	16·20	22·66	
Haripur ...	11·24	5·36	15·63	8·20	3·99	15·35	19·34	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF AUGUST 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average rainfall of past years.			*Rainfall of present year.*				
District.	Rain-guage Stations.	1st October to 31st March.	1st April to 31st August.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st August 1892.	Total.	Condition of crops and health of [illegible]
PESHAWAR.	Swábi ...	5·88	8·33	3·14	9·46	3·02	17·43	20·45	Owing to heavy rains the [illegible] half the Pesháwar Tahsíl [illegible] parts of the Naushahra Tahsíl [illegible] maize and cotton crops in the [illegible] Tahsíl have been damaged. [illegible] tion of the kharíf crops in [illegible] the district is good. The rabi [illegible] have commenced. Stock is [illegible] cient. The prices of food-[illegible] slightly fallen since the [illegible] The canal bands injured by [illegible] and floods are being repaired.
	Lahore (Utman Bolak)	6·01	8·73	3·60	5·98	1·72	9·23	10·95	
	Naushahra ...	6·15	6·97	2·24	11·04	1·64	14·60	16·24	
	Mardán ...	6·66	8·86	4·06	9·76	1·96	12·25	14·21	
	Katlang ...	5·27	7·75	3·05	12·51	3·28	20·26	23·54	
	Hashtnagar ...	5·17	4·67	2·04	16·02	1·94	19·27	21·21	
	Doába Daúdzai ...	5·95	5·77	2·06	9·48	1·96	13·55	15·51	
	Peshawar ...	**5·42**	**5·83**	**1·81**	**15·73**	**1·95**	**20·49**	**22·44**	
KOHAT.	**Kohat** ...	**6·31**	**10·50**	**2·90**	**14·99**	**1·21**	**19·70**	**20·91**	There is sufficient water in T[illegible] There has been good rain [illegible] month and extensive sowings [illegible] made both on irrigated and [illegible] lands. The condition of the [illegible] crops is good, except that the [illegible] in the Hangu Tahsíl has [illegible] damaged by excessive rain. [illegible] people of the unirrigated tracts [illegible] poor circumstances, they have [illegible] lands, and the crops are in good [illegible]
	Hangu ...	...	...	...	9·96	1·69	20·51	22·20	
	Thal ...	...	...	...	3·94	5·23	11·42	16·65	
	Banda Daud Shah ...	...	...	...	13·73	...	22·64	22·64	
	Khushálgarh ...	...	...	...	13·92	...	19·72	19·72	
BANNU.	Miánwáli ...	2·50	6·77	2·10	7·81	0·49	19·25	19·74	Sowings of kharíf crops comp[illegible] pects generally good, but in [illegible] Marwat Tahsíl crops injured [illegible] Prices of food-grains rising. [illegible] at 13 seers a rupee. A flight [illegible] appeared in Miánwáli without [illegible] injury to crops. Some young [illegible] appeared in two or three villages [illegible] being destroyed.
	Isa Khel ...	2·79	4·77	1·53	4·82	0·33	13·69	14·02	
	Bannu ...	**3·28**	**7·36**	**2·60**	**3·60**	**0·54**	**12·54**	**13·08**	
	Marwat ...	3·31	7·03	2·62	7·31	0·33	19·06	19·39	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF AUGUST 1892—(CONCLUDED).

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st March.	1st April to 31st August.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st August 1892.	Total.	Condition of crops and health of people.
Tánk ...	1·71	4·96	0·93	2·15	0·99	10·05	11·04	There has been plentiful rain during the month throughout the district and has done great good to the kharíf cultivation, which is still in progress. Owing to the overflowing of the river there had been no cultivation in the Kucha, but now, as the river has got down, the cultivation is commenced. Prospects of fodder have been improved. Flights of locusts visited some of the villages in the Bhakkar, Lieah, Kuláchi and Tánk Tahsíls. No damage. Prices are daily rising.
Kuláchi ...	1·77	4·74	1·25	3·07	0·34	18·06	18·40	
D. I. Khan ...	**2·24**	**5·24**	**1·46**	**3·71**	**0·28**	**13·11**	**13·39**	
Bhakkar ...	1·59	5·08	1·54	0·27	0·13	18·69	18·82	
Leiah ...	1·48	5·01	1·61	3·53	0·10	11·36	11·46	
Sanghar ...	1·40	5·24	1·48	6·39	0·25	15·44	15·69	Condition of crop good. Canals are working. Hill torrents flowed during the month.
D. G. Khan ...	**1·99**	**5·93**	**1·80**	**1·62**	**0·27**	**4·31**	**4·58**	
Fort Munro ...	0·75	9·18	4·18	6·46	...	17·82	17·82	
Jámpur ...	0·88	4·05	1·62	1·56	0·27	7·54	7·81	
Rájanpur ...	0·52	2·88	1·18	1·02	0·25	4·94	5·19	
Alipur ...	1·00	6·87	2·33	5·27	0·78	15·07	15·85	Most part of the kharíf crop destroyed by flood. Preparations being made for rabi. In Tahsíl Sinánwán, crops saved from the flood looking well.
Muzaffargarh ...	**1·06**	**3·89**	**1·58**	**2·27**	**0·39**	**5·87**	**6·26**	
Sinánwán ...	1·48	5·66	2·57	4·29	0·20	9·59	9·79	

Memo. of Errors in the monthly Prospect Report for the Month of June 1892.

Against Govindgarh (Ferozepore District)—*insert* in columns 6, 8 and 9, 0·30, 1·50 and 3·10 *for* 0·10, 1·30 and 2·90 respectively.

For the month of July.

Against Sohna (Gurgaon District)—in column 8 *for* 7·01 *read* 7·61.

Against Kotra in Patiála State (Umballa District)—*read* in columns 6, 8 and 9, 3·60, 4·20 and 5·15 *for* 3·05, 3·98 and 4·93, respectively.

Against Govindgarh (Ferozepore District)—*read* in columns 6, 8 and 9, 5·10, 6·60 and 8·20 *for* 3·60, 4·90 and 6·50, respectively.

Against Buchar (Amritsar District)—*read* in columns 6, 8 and 9, 9·90, 12·92 and 15·51 *for* 7·05, 10·07 and 12·66 respectively.

Against Taran Tárn (Amritsar District)—*read* in column 9, 13·46 *for* 13·36.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

MORTUARY RE…

Deaths registered from different causes in each…

No.	Districts.	Population according to Census of 1891.	Births.	Deaths.	Birth-rate per *mille* per annum.	Death-rate per *mille* per annum.	Cholera.			Small-pox.						
										Children under one year.		*One to under 12 years.*		*Twelve and over 12 years.*		
							Males.	Females.	Total.	Males.	Females.	Males.	Females.	Males.	Females.	Total of Small-pox.
1	Hissar ...	775,808	2,297	2,282	35	35	195	189	384	15	13	78	66	3	3	178
2	Rohtak ...	590,446	1,666	876	33	18	15	23	38	...	...	...	...	...	...	...
3	Gurgaon ...	668,863	2,130	1,447	38	26	51	35	86	5	1	5	5	...	1	17
4	Delhi ...	635,224	1,274	1,359	24	25	14	14	28	...	...	3	1	...	1	5
5	Karnál ...	683,652	2,358	1,778	41	31	53	42	95	11	8	26	31	2	4	82
6	Umballa ...	982,291	2,202	2,981	26	36	176	142	318	14	10	49	57	8	7	145
7	Simla ...	35,246	49	60	16	20	...	...	...	...	...	...	...	...	...	...
8	Kángra ...	759,458	1,979	1,649	31	26	107	100	207	...	...	...	1	...	...	1
9	Hoshiárpur ...	1,011,644	3,275	1,850	38	22	51	53	104	5	7	8	8	11	9	48
10	Jullundur ...	891,347	3,702	2,729	49	36	229	198	427	7	15	15	18	6	11	72
11	Ludhiána ...	648,655	2,590	3,423	47	62	743	444	1,187	18	16	41	38	2	7	122
12	Ferozepore ...	861,499	2,880	3,033	39	42	532	372	904	8	3	53	42	4	3	113
13	Mooltan ...	620,859	1,697	1,491	32	28	238	170	408	2	1	...	6	1	...	10
14	Jhang ...	436,821	1,242	1,233	34	33	268	211	479	...	...	...	...	...	...	...
15	Montgomery	499,449	1,409	1,290	33	30	237	171	408	8	11	15	14	5	7	60
16	Lahore ...	1,055,619	3,861	3,833	43	43	715	529	1,244	4	4	23	21	...	3	55
17	Amritsar ...	990,990	3,773	3,255	45	39	335	267	602	18	9	15	17	2	3	64
18	Gurdáspur ...	940,785	3,427	1,901	43	24	10	5	15	2	1	5	5	2	2	17
19	Siálkot ...	1,098,712	4,722	3,566	51	38	409	432	841	...	...	...	4	1	1	6
20	Gujrát ...	760,823	3,179	2,951	49	46	692	532	1,224	1	1	1	1	...	...	4
21	Gujránwála ...	690,061	3,138	2,211	54	38	293	255	548	...	...	...	...	...	...	...
22	Shahpur ...	493,535	1,692	1,668	40	40	295	231	526	2	1	6	10	...	...	19
23	Jhelum ...	605,774	2,292	1,355	45	36	36	35	71	2	1	1	1	1	2	8
24	Ráwalpindi ...	845,259	3,158	1,888	44	26	43	18	61	12	8	6	7	2	6	41
25	Hazára ...	476,125	1,595	1,508	40	37	283	215	498	3	...	6	9	...	...	18
26	Pesháwar ...	671,156	1,651	1,031	22	18	6	13	19	5	2	55	41	1	...	104
27	Kohát ...	190,514	575	515	36	32	55	52	107	5	3	23	17	1	1	50
28	Bannu ...	369,972	960	967	31	31	66	66	132	6	11	50	51	...	1	119
29	D. I. Khan ...	482,463	1,211	808	30	20	53	75	128	...	...	4	6	1	...	11
30	D. G. Khan ...	399,860	893	609	26	18	23	14	37	...	...	3	...	...	1	4
31	Muzaffargarh	381,072	874	662	27	21	78	49	127	4	3	8	10	1	5	31
	Total ...	20,553,982	67,751	56,209	39	32	6,301	4,952	11,253	157	129	499	487	54	78	1,404
	Total in previous month...	...	61,208	72,725	36	43	11,807	9,390	21,197	190	162	647	605	99	79	1,782
	Total in same month of past year ...	...	41,847	68,327	24	39	940	655	1,595	46	41	136	98	14	22	357

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 8th September 1892.

NTH OF JULY 1892.

jab during the month of July 1892.

EATH.

...ry and ...tions.	Injuries.												All other causes.			Total deaths from all causes.		
	Suicide.			*Wounding.*			*Accidents.*			*Snake-bite and killed by wild beasts.*								
Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
23	...	...	...	1	...	1	9	6	15	4	2	6	213	132	345	1,245	1,037	2,282
11	...	...	...	...	...	...	3	3	6	...	1	1	117	74	191	487	389	876
65	3	2	5	...	1	1	8	9	17	4	2	6	168	161	329	788	659	1,447
47	...	2	2	...	...	...	9	11	20	7	4	11	189	179	368	703	656	1,359
16	...	...	...	1	...	1	5	7	12	10	1	11	302	261	563	992	851	1,778
75	...	...	...	...	...	...	12	8	20	6	4	10	268	217	485	1,575	1,406	2,981
5	...	...	...	...	...	...	...	...	...	1	...	1	10	6	16	42	18	60
33	1	3	4	...	1	1	16	15	31	7	3	10	189	233	422	805	844	1,649
26	...	:	1	2	1	3	19	9	28	3	1	4	239	221	460	925	925	1,850
30	...	2	2	...	...	...	15	11	26	...	1	1	307	363	670	1,368	1,361	2,729
53	1	1	2	...	...	...	7	6	13	1	...	1	310	281	591	1,912	1,511	3,423
35	1	1	2	2	...	2	8	5	13	...	...	...	346	291	637	1,657	1,376	3,033
24	...	...	...	...	1	1	13	6	19	8	3	11	191	134	325	839	652	1,491
17	...	...	...	...	...	...	8	3	11	8	1	9	209	177	386	684	549	1,233
32	1	...	1	...	...	...	8	8	16	11	4	15	158	164	322	695	595	1,290
25	...	...	...	5	...	5	25	10	35	7	1	8	479	409	888	2,111	1,722	3,833
54	4	1	5	2	...	2	36	17	53	6	...	6	441	432	873	1,715	1,540	3,255
34	...	...	...	...	1	1	23	14	37	5	1	6	273	260	533	982	919	1,901
94	...	2	2	...	1	1	16	12	28	10	...	10	498	427	925	1,860	1,706	3,566
23	...	...	...	1	...	1	15	9	24	6	2	8	301	265	566	1,609	1,342	2,951
11	...	...	...	1	...	1	26	12	38	24	1	25	294	234	528	1,186	1,025	2,211
26	1	...	1	5	...	5	12	2	14	8	3	11	324	261	585	921	747	1,668
18	...	...	...	1	...	1	30	5	35	6	4	10	243	220	463	721	634	1,355
14	...	...	...	2	1	3	25	5	30	5	3	8	233	221	454	969	919	1,888
15	...	...	...	2	...	2	11	8	19	...	...	...	139	108	247	811	697	1,508
14	...	...	...	7	...	7	10	3	13	3	2	5	105	92	197	534	497	1,031
4	...	...	...	2	...	2	3	2	5	...	...	...	28	40	68	254	261	515
17	1	...	1	3	...	3	7	2	9	2	...	2	81	66	147	516	451	967
20	...	...	...	3	...	3	8	4	12	4	1	5	88	63	151	403	405	808
11	1	2	3	...	...	...	9	1	10	2	2	4	33	32	65	346	263	609
11	1	...	1	1	...	1	7	6	13	7	2	9	20	9	29	375	287	662
88[illegible]	15	17	32	41	7	48	403	219	622	165	49	214	6,796	6,033	12,829	29,965	26,244	56,209
1,020	26	21	47	31	17	48	262	142	404	70	43	113	7,414	6,280	13,694	39,287	33,438	72,725
979	15	23	38	33	6	39	252	176	428	114	56	170	5,371	4,240	9,611	37,468	30,859	68,327

A. STEPHEN, SURGEON-LIEUT.-COLONEL,

Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab.

Sixty-seven thousand seven hundred and fifty-one births were registered in the Province month of July 1892, giving a birth-rate of 39 per mille of population. Of the total number of were boys and 31,685 were girls.

The total number of deaths registered from all causes in the Province during the July 1892 was 56,209 against 72,725 in the previous month and 68,327 in the corresponding the past year, giving an annual death-rate of 32, 43 and 39 per mille of population per annum. The registered death-rate was 11 per 1,000 less than that registered last month, but was greater than the average rate recorded in the corresponding month of the five years 1887–91.

There were 11,253 deaths registered under the head of cholera against 21,197 in the previous

From small-pox 1,404 deaths were registered against 1,782 in the previous month and 35 sponding month of the past year; fevers 28,924 against 34,420 and 55,010; dysentery 883 against 10,020 and 979.

During the month there were 32 deaths registered from suicide against 47 in the wounding 48 against 48; accidents 622 against 404; snake-bite and killed by wild beasts 214 and from all other causes 12,829 against 13,694 and 9,611 in the corresponding month of the past

SANITARY COMMISSIONER'S OFFICE,
LAHORE :
The 8th September 1892.

A. STEPHEN, SURGEON-LIEUT.-COL.,
Sanitary Commissioner,

No.	Districts.	Christians.			Hindus.			Muhammadans.			Other Classes.			Total.			Birth-rate per mille per annum.
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
1	Hissar ...	...	...	...	878	793	1,671	345	281	626	...	...	...	1,223	1,074	2,297	35
2	Rohtak ...	...	...	...	764	656	1,420	137	108	245	...	1	1	901	765	1,666	33
3	Gurgaon ...	...	...	...	727	617	1,344	425	361	786	...	...	...	1,152	978	2,130	38
4	Delhi ...	1	...	1	505	438	943	169	161	330	...	...	...	675	599	1,274	24
5	Karnál ...	...	...	...	939	790	1,729	358	271	629	...	...	...	1,297	1,061	2,358	41
6	Umballa ...	...	...	...	811	751	1,562	347	293	640	...	...	...	1,158	1,044	2,202	26
7	Simla ...	...	...	...	19	19	38	6	5	11	...	...	...	25	24	49	16
8	Kángra ...	...	...	...	985	910	1,895	37	47	84	...	...	...	1,022	957	1,979	31
9	Hoshiárpur ...	...	...	...	1,122	1,049	2,171	551	553	1,104	...	...	...	1,673	1,602	3,275	38
10	Jullundur ...	...	...	...	969	871	1,840	942	920	1,862	...	...	...	1,911	1,791	3,702	49
11	Ludhiána ...	...	...	...	883	796	1,679	462	449	911	...	...	...	1,345	1,245	2,590	47
12	Ferozepore ...	...	...	...	729	631	1,360	866	654	1,520	...	...	...	1,595	1,285	2,880	39
13	Mooltan ...	...	...	...	153	152	305	725	667	1,392	...	...	...	878	819	1,697	32
14	Jhang ...	...	...	...	107	110	217	546	479	1,025	...	...	...	653	589	1,242	34
15	Montgomery ...	...	...	...	157	140	297	599	513	1,112	...	...	...	756	653	1,409	33
16	Lahore ...	...	2	2	571	479	1,050	1,522	1,282	2,804	2	3	5	2,095	1,766	3,861	43
17	Amritsar ...	...	3	3	995	898	1,893	996	879	1,875	2	...	2	1,993	1,780	3,773	45
18	Gurdáspur ...	...	...	...	892	775	1,667	896	853	1,749	5	6	11	1,793	1,634	3,427	43
19	Siálkot ...	15	15	30	704	648	1,352	1,738	1,602	3,340	...	...	...	2,457	2,265	4,722	51
20	Gujrát ...	...	...	...	193	164	357	1,517	1,303	2,820	2	...	2	1,712	1,467	3,179	49
21	Gujránwála ...	...	...	...	355	330	685	1,271	1,182	2,453	...	...	...	1,626	1,512	3,138	54
22	Shahpur ...	...	...	...	131	105	236	813	640	1,453	2	1	3	946	746	1,692	40
23	Jhelum ...	...	...	...	106	110	216	1,101	975	2,076	...	...	...	1,207	1,085	2,292	45
24	Ráwalpindi ...	...	...	...	175	161	336	1,442	1,374	2,816	2	4	6	1,619	1,539	3,158	44
25	Hazára ...	...	...	...	35	29	64	815	716	1,531	...	...	...	850	745	1,595	40
26	Peshávar ...	...	...	...	26	29	55	991	602	1,593	2	1	3	1,019	632	1,651	29
27	Kohát ...	...	...	...	16	10	26	295	254	549	...	...	...	311	264	575	36
28	Bannu ...	...	...	...	51	49	100	482	378	860	...	...	...	533	427	960	31
29	Dera Ismail Khan	...	...	...	92	76	168	538	505	1,043	...	...	...	630	581	1,211	30
30	Dera Gházi Khan	...	...	...	70	76	146	437	307	744	2	1	3	509	384	893	26
31	Muzaffargarh ...	...	...	...	60	44	104	439	328	767	3	...	3	502	372	874	27
	Total ...	16	20	36	14,220	12,706	26,926	21,808	18,942	40,750	22	17	39	36,066	31,685	67,751	39

Sanitary Commissioner's Office,
Lahore:
The 8th September 1892.

A. STEPHEN, Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 13th AUGUST 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhoea.	Injuries.	All other causes.	Males.	Females.	Total.
1	Hissar ...	Hissar ...	16,854	15	18	33	12	7	5	...	...	3	...	...	9	3	2	[illegible]
2		Hansi ...	15,190	10	6	16	9	6	3	...	...	4	2	...	3	1	...	[illegible]
3		Bhiwani ...	35,487	14	14	28	17	9	8	...	...	1	1	...	15	4	4	[illegible]
4		Sirsa ...	16,415	9	7	16	8	5	3	...	...	4	2	...	2	3	...	[illegible]
5	Rohtak ...	Rohtak ...	16,191	6	9	15	7	3	4	...	...	4	...	...	3	2	1	[illegible]
6		Jhajjar ...	11,881	8	2	10	1	...	1	...	...	...	...	...	1	...	...	[illegible]
7	Gurgaon ...	Rewari ...	27,934	7	9	16	18	11	7	...	...	10	2	...	6	3	3	[illegible]
8		Palwal ...	11,227	5	4	9	7	5	2	...	...	5	1	...	1	2	1	[illegible]
9	Delhi ...	Delhi ...	189,648	52	51	103	90	42	48	...	...	51	8	...	31	9	11	[illegible]
10		Sonepat ...	12,611	3	5	8	7	2	5	...	...	7	...	...	...	...	1	[illegible]
11	Karnal ...	Karnal ...	21,530	4	7	11	16	9	7	...	...	7	1	...	8	3	4	[illegible]
12		Kaithal ...	15,768	10	8	18	10	6	4	...	...	1	1	...	8	2	2	[illegible]
13		Panipat ...	27,547	19	19	38	11	7	4	...	...	6	...	...	5	...	3	[illegible]
14	Umballa ...	Umballa ...	26,856	6	9	15	13	12	1	...	...	3	6	...	4	2	1	[illegible]
15		Jagadhri ...	13,029	6	3	9	23	11	12	16	...	2	...	...	5	...	1	[illegible]
16		Shahabad ...	11,473	2	1	3	5	2	3	...	...	1	2	...	2	...	...	[illegible]
17		Sadhaura ...	10,445	1	2	3	8	5	3	...	...	4	1	...	3	1	1	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	14	8	22	17	5	12	...	3	3	3	1	7	3	5	[illegible]
19		Tanda and Urmar ...	11,632	8	4	12	10	9	1	...	...	7	1	...	2	3	1	[illegible]
20	Jullundur ...	Jullundur ...	50,375	25	25	50	44	26	18	4	...	20	2	...	18	11	5	[illegible]
21		Rahon ...	10,667	4	3	7	7	3	4	...	...	6	...	...	1	1	2	[illegible]
22		Kartarpur ...	10,441	4	5	9	5	1	4	...	...	2	...	...	3	1	1	[illegible]
23	Ludhiana ...	Ludhiana ...	46,024	15	26	41	27	13	14	5	...	16	3	...	3	2	4	[illegible]
24		Jagraon ...	18,116	8	5	13	19	5	14	1	1	11	...	...	6	1	4	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	10	7	17	15	9	6	...	...	7	1	...	7	4	2	[illegible]
26	Mooltan ...	Mooltan ...	64,265	34	26	60	113	52	61	5	...	53	5	2	48	10	13	[illegible]
27	Jhang ...	Maghiana ...	13,866	6	4	10	31	14	17	11	...	5	1	...	14	2	2	[illegible]
28		Chiniot ...	13,476	7	8	15	14	4	10	2	...	6	1	...	5	1	3	[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
29	Lahore	Lahore ...	159,597	103	138	241	192	101	91	54	4	82	7	1	44	25	15	40	79	63
30	Lahore	Kasur ...	20,290	15	9	24	14	11	3	...	...	6	1	...	7	5	...	5	62	36
31	Lahore	Chunian ...	10,339	3	1	4	2	...	2	...	...	2	...	...	...	...	...	...	20	10
32	Amritsar ...	Amritsar ...	135,401	61	55	116	112	54	58	2	1	53	2	3	51	15	22	37	45	43
33	Gurdaspur ...	Batala ...	27,223	12	13	25	15	6	9	...	1	9	1	...	4	1	1	2	48	29
34	Sialkot ...	Sialkot ...	33,965	23	22	45	29	14	15	3	...	5	3	1	17	4	6	10	69	45
35	Gujrat ...	Gujrat ...	17,671	9	12	21	27	15	12	4	...	13	...	...	10	3	4	7	62	80
36	Gujrat ...	Jalalpur ...	11,065	8	8	16	14	6	8	3	...	3	1	...	7	1	...	1	76	66
37	Gujranwala...	Gujranwala ...	25,892	16	9	25	12	5	7	...	...	3	...	...	9	3	5	8	50	24
38	Gujranwala...	Wazirabad ...	15,786	5	9	14	16	10	6	...	...	10	2	...	4	4	1	5	46	53
39	Shahpur ...	Bhera ...	17,428	10	10	20	8	5	3	...	...	3	1	...	4	...	1	1	60	24
40	Jhelum ...	Pind Dadan Khan ...	15,055	10	13	23	9	6	3	...	...	4	1	...	4	3	1	4	80	31
41	Rawalpindi	Rawalpindi ...	38,334	22	11	33	32	16	16	1	...	16	3	1	11	...	3	3	45	44
42	Peshawar ...	Peshawar ...	63,079	27	18	45	33	12	21	...	8	12	1	3	9	3	3	6	37	27
43	Kohat ...	Kohat ...	14,347	10	...	10	7	4	3	...	2	4	...	...	1	...	2	2	36	26
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	7	3	10	46	18	28	24	1	11	1	...	9	6	3	9	24	111
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	17	11	28	11	6	5	...	...	6	1	...	4	...	1	1	61	25
	Birth and death rate of London for the week ending 23rd July 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	31·2	19·0
	Grand Total ...		1,416,328	670	637	1,307	1,143	572	571	135	21	491	69	12	415	147	145	292	48	42
	Hill Sanitaria.																			
	Simla ...		13,279	3	5	8	5	3	2	...	...	1	...	...	4	1	1	2	31	20
	Dharmsala ...		2,778	1	2	3	...	...	...	...	...	...	...	...	...	...	...	...	56	...
	Dalhousie ...		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murree ...		1,459	2	1	3	1	1	...	...	...	1	...	...	...	...	...	...	108	[illegible]

NOTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 9th September 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab, on the General Health of the Province during the week ending Saturday, the 13th August 1892.

General Results.—The total deaths registered from all causes in the Province were 10,520, against [illegible] previous week and 10,034 in the corresponding week of the past year, giving respectively an annual [illegible] 26·8, 25·3 and 25·5 per 1,000 of population. The registered death-rate was 1·5 per 1,000 greater than that [illegible] last week, and 1·4 per 1,000 greater than the average rate of the corresponding week of the five years 1887–[illegible]

Cholera.—There were 1,138 deaths registered under the head of cholera against 991 in the previous [illegible] The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths
Gurgaon	Rural Circle	
Karnal	Rural Circles	
Umballa	Jagadhri Town	
Kangra	Rural Circles	
Hoshiarpur	Rural Circles	
Jullundur	Jullundur Town	
Do.	Rural Circles	
Ludhiana	Ludhiana Town	
Do.	Jagraon Town	
Do.	Raikot Town	
Do.	Rural Circles	
Ferozepore	Rural Circles	
Mooltan	Mooltan Town	
Do.	Kahror Town	
Do.	Rural Circles	
Jhang	Jhang Town	
Do.	Maghiana Town	
Do.	Chiniot Town	
Do.	Rural Circles	
Montgomery	Rural Circles	
Lahore	Lahore Town	
Do.	Khudian Town	
Do.	Patti Town	
Do.	Rural Circles	
Amritsar	Amritsar Town	
Do.	Rural Circles	
Sialkot	Sialkot Town	
Do.	Daska Town	
Do.	Kila Sobha Singh Town	
Do.	Pasrur Town	
Do.	Zaffarwal Town	
Do.	Narowal Town	
Do.	Rural Circles	
Gujrat	Gujrat Town	
Do.	Jalalpur Town	
Do.	Dingah Town	
Do.	Rural Circles	
Gujranwala	Rural Circles	
Shahpur	Sahiwal Town	
Do.	Rural Circle	
Jhelum	Rural Circles	
Rawalpindi	Rawalpindi Town	
Do.	Rural Circles	
Hazara	Nawashahr Town	
Do.	Buffa Town	
Do.	Rural Circles	
Peshawar	Rural Circle	
Kohat	Rural Circles	
Bannu	Edwardesabad Town	
Dera Ismail Khan	Dera Ismail Khan Town	
Do.	Rural Circles	
Dera Ghazi Khan	Rural Circle	
Muzaffargarh	Rural Circles	
	TOTAL ...	

...pox.—From small-pox 184 deaths were registered, against 220 in the previous week and 53 in the corre-...week of the past year.

...—From fevers there were 5,646 deaths against 5,433 in the previous week and 7,156 in the corresponding ... past year.

...tery and Diarrhœa.—From dysentery and diarrhœa 225 deaths against 192 in the previous week and ...corresponding week of the past year.

...Disease.—Five hundred and forty-seven against 491 and 420.

...-bite.—Forty-nine against 66 and 70.

...rophobia.—One against 1 and 3.

...ther causes.—Two thousand seven hundred and thirty against 2,565 in the previous week and 1,686 in the ...ing week of the past year.

...ntile mortality.—Two thousand eight hundred and sixty-seven deaths were registered in the Province ...ants under one year of age, of which number 1,476 were males and 1,391 females.

...ths and Deaths in Municipal Towns.—In the 45 large Municipal towns 1,307 births were registered (670 ...637 females), giving a birth-rate of 48 per *mille* of population; 1,143 deaths were registered (572 males ...males), giving a death-rate of 42 per *mille* of population. The registered death-rate of the large Municipal ...16·6 per 1,000 greater than that recorded in the rest of the Province, the death-rate from cholera in large ...towns having been nearly double that registered in Rural areas. The death-rates registered in Maghiana, ...il Khan, Mooltan and Jagadhri, 117, 111, 92 and 92 per 1,000, respectively, were very high.

...RY COMMISSIONER'S OFFICE,
LAHORE:
The 9th September 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1892 on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*,16,528	*10,975 15 (	28,793 20	4,870 8 0	40 0 0	15,886 7 0	6,504	2,095	8,599
Or per mile of Railway	...	67 12 1	...	30 1 0	0 3 11	98 1 0	...	...	...
For previous 8 2/7 weeks of half-year	† 1,44,772	† 97,694 8 0	‡ 3,05,032 20	‡ 47,897 4 0	§ 380 0 0	1,45,971 12 0	53,399½	18,618½	27,018
Total for 9 2/7 weeks ...	161,300	1,08,670 7 0	3,33,826 0	52,767 12 0	420 0 0	1,61,858 3 0	59,903½	20,713½	80,617
COMPARISON.									
Total for corresponding week of previous year ...	12,716	9,617 9 10	47,139 30	8,290 2 0	63 3 3	17,970 15 1	5,914	1,656	7,570
Per mile of Railway corresponding week of previous year.	...	59 5 11	...	51 2 9	0 6 3	110 14 11	...	...	...
Total for corresponding 9 4/7 weeks of previous year	1,36,234½	98,747 13 9	3,58,103 30	69,388 13 6	585 12 3	1,68,722 7 6	55,339	14,203	69,542

* The increase is chiefly in inward foreign traffic.
† Added number of passengers [illegible] and Rs. [illegible]
‡ [illegible] } on account of differences between the Approximate and Audited figures from 1st to [illegible] July 189[illegible].
§ [illegible]

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, SEPTEMBER 22, 1892.

PART I.
STATISTICAL.

[illegible]EATHER AND CROP REPORT FOR WEEK ENDING 20th SEPTEMBER 1892.

Reporting Stations.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharíf.	Prospects of Rabi.
[illegible]sar ...	...	1. Sufficient. 2. Good.	Stationary.	Crops flourishing.	Sowings in progress.
[illegible]hi ...	0·79 at Sadr. 2·04 in Sonepat. 1·02 in Ballabgarh.	1. Plentiful.	Falling.	Prospects good.	...
[illegible]bala ...	4·27	1. Sufficient. 2. Good.	Stationary.	Crops ripening.	...
[illegible]der ...	4·92	1. Sufficient. 2. Good.	Ditto.	Condition of standing crops average.	Ploughing in progress.
[illegible]ozepore ...	0·74 at Sadr. 0·27 in City. 2·73 in Moga. 1·90 in Zíra. 1·01 in Muktsar. 0·15 in Fázilka. 1·36 in Nathána.	1. Plentiful. 2. Good.	Ditto.	Prospects of crops very good.	...

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
6	Amritsar ...	1·12 average.	1. Sufficient. 2. Good.	Rising.	Crops in good condition.	
7	Siálkot ...	...	1. Sufficient. 2. Good.	Stationary.	Crops promise well.	Ploughings...
8	Lahore ...	0·30 at Sadr. 0·20 in Kasúr.	1. Sufficient. 2. Improving.	Ditto.	Crops flourishing, but more rain will soon be needed Maize and sugarcane crops in parts of the district affected by blight.	Ploughings...
9	Mooltan ...	...	1. Sufficient. 2. Good.	Ditto.	Showings finished. Canals flowing feebly.	
10	Ráwalpindi ...	0·40 in Murree.	1. Sufficient.	Ditto.	Prospects good. Stock of grain insufficient. Young locusts appeared in district. No damage done. Measures taken to destroy them.	
11	Shahpur ...	...	1. Abundant.	Rising.	Prospects good. Rain wanted. Locusts appeared in Bhera and Khusháb Tahsíls.	
12	D. I. Khan ...	...	1. Plentiful. 2. Good.	Rising.	Condition of crops good. Locusts appeared in district. Steps taken for their destruction.	Cultivation...
13	Peshávar ...	...	1. Sufficient. 2. Fair.	Ditto.	Prospects improved.	Ploughings...

GENERAL REMARKS.

Rain has fallen in all districts except Hissar, Siálkot, Mooltan, Shahpur, Dera Ismail Khan and Peshávar. Prices falling in Delhi ... Shahpur, Dera Ismail Khan and Peshávar; stationary elsewhere. Irrigation of autumn crops in progress; ploughings and sowings for ... More rain will soon be needed in Lahore. Canals in Mooltan flowing feebly. Standing crops are flourishing. They are in good condition ... Stock of grain insufficient in Ráwalpindi only. Young locusts appeared in parts of Ráwalpindi, Shahpur and Dera Ismail Khan; ... destruction. No damage is reported to have been done. Cattle are generally in good condition. Fodder is reported to be sufficient throughout ...

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.
Stations not thus marked use the old Pattern Gauge.

Columns 4—10.—*R*=Slight rain, not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTE.

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.		Date of fall last reported.	Fall of Rain on each Day of the Week.							Total.	Special Remarks.
				Week ending 27th August 1892.								
				Sunday 21st.	Monday 22nd.	Tuesday 23rd.	Wednesday 24th.	Thursday 25th.	Friday 26th.	Saturday 27th.		
Gurdaspur.	Dalhousie	s	20th August ...	0·93	...	2·53	0·54	0·64	0·81	2·02	7·47	
				Week ending 3rd September 1892.								
				Sunday 28th.	Monday 29th.	Tuesday 30th.	Wednesday 31st.	Thursday 1st.	Friday 2nd.	Saturday 3rd.		
Kangra.	Pálampur	s	27th August ...	1·87	0·16	...	...	...	...	2·30	4·33	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 10th SEPTEMBER 1892.

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Month of September 1892.							Total.	Special [illegible]
				Sunday 4th.	Monday 5th.	Tuesday 6th.	Wednesday 7th.	Thursday 8th.	Friday 9th.	Saturday 10th.		
Hissar.	Sirsa	s	26th August ...	...	...	...	0·11	...	...	...	0·11	
	Fatahabad	s	Ditto ...	...	...	...	...	...	...	...	...	
	Hissar	s	25th August ...	...	...	...	...	...	...	...	...	
	Hánsi	s	26th Do. ...	...	...	...	...	...	...	...	...	
	Bhiwáni	s	Ditto ...	...	...	0·10	...	...	...	...	0·10	
	Budhláda	s	Ditto ...	2·50	...	...	0·32	...	...	...	2·82	
	Tohána	s	Ditto ...	0·30	...	...	...	...	...	...	0·30	
Jind State.	Dhaneta C	...	30th August ...	...	0·70	0·05	...	...	...	...	0·75	
Rohtak.	Rohtak	s	26th August ...	...	...	...	...	...	...	...	...	
	Gohána	s	30th Do. ...	...	...	...	...	...	...	...	...	
	Sámpla	s	Ditto ...	...	...	0·13	...	...	...	...	0·13	
	Jhajjar	s	3rd Septr. ...	...	0·12	0·22	...	...	...	...	0·34	
Gurgaon.	Farrukhnagar	s	3rd Sept. ...	...	...	0·30	...	...	...	...	0·30	
	Játúsána	s	26th August ...	...	...	...	...	...	...	...	...	
	Rewári	s	3rd Septr. ...	...	0·51	0·44	...	...	...	...	0·95	
	Shahjahánpur	s	26th August ...	...	...	0·40	...	...	...	...	0·40	
	Tauru	s	2nd Septr ...	...	...	0·42	...	...	...	...	0·42	
	Nuh	s	29th August ...	...	...	...	0·23	...	...	...	0·23	
	Fírozpur	s	3rd Septr. ...	0·25	0·12	0·07	...	...	...	...	0·44	
	Hodal	s	26th August ...	...	...	0·33	...	...	...	...	0·33	
	Hattin	s	3rd Septr. ...	...	...	0·31	...	...	...	...	0·31	
	Palwal	s	28th August ...	...	...	0·08	...	...	...	0·11	0·19	
	Sohna	s	17th Do. ...	...	...	...	...	...	...	...	...	
	Gurgaon	s	26th Do. ...	...	...	0·19	R.	...	...	...	0·19	
	Punahána	s	31st Do. ...	...	...	0·19	...	...	...	...	0·19	
Delhi.	Ballabgarh	s	26th August ...	...	...	0·79	...	...	...	...	0·79	
	Mahrauli	s	2nd Septr. ...	...	0·31	...	...	...	...	...	0·31	
	Sadr (Delhi)	s	3rd Do. ...	0·02	0·01	0·26	...	...	...	...	0·29	
	Sonepat	s	Ditto ...	0·06	...	0·23	...	...	...	...	0·29	
Karnal.	Pánipat	s	26th August ...	...	...	0·15	...	...	...	...	0·15	
	Karnál	s	29th Do. ...	...	0·11	...	...	...	...	...	0·11	
	Rajaund	s	24th Do. ...	...	...	0·48	...	...	...	...	0·48	
	Kaithal	s	3rd Septr. ...	...	0·06	...	...	...	...	...	0·06	
	Gulah	s	28th August ...	...	0·51	0·30	...	...	...	...	0·81	
Umballa.	Pipli	s	25th August ...	...	...	0·10	...	...	...	...	0·10	
	Jagádhri	s	29th Do. ...	...	...	...	0·65	...	...	...	0·65	
	Umballa	s	Ditto ...	...	...	0·04	1·27	...	...	...	1·31	
	Naráingarh	s	Ditto ...	...	...	1·20	0·45	...	...	...	1·65	
	Kharar	s	Ditto ...	...	...	1·50	1·41	...	...	...	2·91	
	Rúpar	s	26th August ...	...	...	1·69	1·42	...	...	...	3·11	
Patiala State.	Kotra C	...	26th August ...	...	...	...	...	...	...	...	...	
	Jodhpur C	...	30th Do. ...	R.	0·35	0·51	R.	...	...	...	0·86	
	Raniki C	...	29th Do. ...	R.	1·00	0·50	0·50	...	...	...	2·00	
	Lehal C	...	Ditto ...	...	0·34	0·39	1·65	...	...	...	2·38	
Nabha State.	Dádahur C	...	29th August ...	...	...	1·10	0·95	...	...	...	2·05	
Simla.	Kasauli	s	3rd Septr. ...	...	...	7·10	0·65	...	...	...	7·75	
	Barauli	s	2nd Do. ...	0·04	7·02	0·67	...	...	...	...	7·73	
	Simla	s	3rd Do. ...	...	...	4·62	1·49	0·03	...	...	6·15	
	Kot Khái	s	2nd Do. ...	...	2·50	1·30	...	...	...	...	3·80	
	Kotgarh	s	3rd Do. ...	...	2·10	0·22	...	0·30	...	...	2·62	
	Kilba	s	Ditto ...	0·21	...	1·43	0·37	0·02	...	...	2·03	

1	2		3	4	5	6	7	8	9	10	11	12
				FALL OF RAIN ON EACH DAY OF THE WEEK. Month of September 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 4th.	Monday 5th	Tuesday 6th.	Wednesday 7th.	Thursday 8th.	Friday 9th.	Saturday 10th.	Total.	Special Remarks.
Kangra.	Plách	s	3rd September	...	2·00	0·20	0·05	...	...	...	2·25	Rain plentiful. Should clear up now for the benefit of the maize crop. Prices risen considerably.
	Kulu	s	Ditto ...	0·73	...	1·84	1·08	...	...	...	3·65	
	Nagar	s	Ditto ...	1·35	0·07	1·93	2·02	0·23	0·10	...	5·71	
	Pálampur	s	Ditto ...	...	0·28	1·80	2·28	0·21	...	...	4·57	
	Hamírpur	s	29th Ditto ...	...	...	2·68	2·03	R.	...	...	4·71	
	Dera	s	Ditto ...	...	0·15	3·20	1·06	...	...	...	4·41	
	Kángra	s	Ditto ...	...	0·75	0·86	1·15	0·04	...	...	2·80	
	Dharmsála	s	31st Ditto ...	0·07	2·10	0·70	1·91	0·25	...	...	5·03	
	Núrpur	s	28th Ditto ...	...	1·15	0·25	0·80	0·01	...	...	2·21	
Hoshiarpur.	Dasúya	s	28th August ...	...	4·06	1·29	...	...	...	...	5·35	
	Una	s	27th August ...	...	4·40	2·96	...	...	...	...	7·36	
	Garhshankar	s	28th Do. ...	...	3·36	1·48	...	...	...	...	4·84	
	Sadr Station	s	Ditto ...	...	1·69	1·13	...	...	...	...	2·82	
	Hoshiarpur	s	Ditto ...	...	1·50	1·15	...	...	...	...	2·65	
Jullundur.	Jullundur	s	28th August ...	...	0·80	...	0·10	...	...	...	0·90	
	Nakodar	s	1st September	...	0·25	1·02	0·14	0·15	...	...	1·56	
	Phillour	s	Ditto ...	...	0·75	2·80	0·17	...	...	...	3·72	
	Nawashahr	s	Ditto ...	...	0·03	4·48	0·75	...	...	...	5·26	
Ludhiana.	Samrála	s	29th August ...	...	...	11·16	0·58	...	...	...	11·74	
	Ludhiána	s	Ditto ...	...	...	2·05	0·07	...	...	...	2·12	
	Jagraon	s	Ditto ...	...	0·09	1·17	0·08	0·20	...	...	1·54	
Ferozepore.	Moga	s	20th August ...	...	...	2·00	0·45	...	...	...	2·45	
	Zíra	s	26th Do. ...	...	0·38	0·87	0·13	1·13	...	...	2·51	
	Ferozepore (Sadr)	s	29th Do. ...	...	0·41	0·09	...	1·54	...	...	2·04	
	Ferozepore City	s	Ditto ...	...	1·12	0·05	...	0·45	...	...	1·62	
	Muktsar	s	24th August ...	1·04	...	0·76	0·51	...	...	...	2·31	
	Fázilka	s	14th Do. ...	...	...	0·75	...	0·85	...	...	1·60	
	Nathána	s	27th Do. ...	0·33	1·30	0·70	...	...	...	...	2·33	
	Gobindgarh C	...	23rd Do. ...	...	0·20	...	...	...	...	...	0·20	
Mooltan.	Mailsi	s	13th August ...	...	...	...	...	...	...	...	...	
	Lodhrán	s	16th Do. ...	...	...	...	...	...	...	...	...	
	Shujabad	s	15th Do. ...	...	...	...	...	...	...	...	...	
	Mooltan	s	Ditto ...	...	...	...	...	...	...	...	...	
	Kabírwála	s	17th August ...	...	...	...	...	...	...	...	...	
Jhang.	Shorkot	s	30th August ...	...	...	...	...	...	...	...	...	
	Jhang	s	2nd September	...	...	...	...	...	...	...	...	
	Chiniot	s	31st August ...	...	...	...	...	...	...	...	...	
Montgomery.	Gugera	s	14th August ...	...	...	...	...	...	...	...	...	
	Montgomery	s	2nd September	...	...	0·06	...	...	...	...	0·06	
	Pákpattan	s	30th August ...	...	...	...	...	...	...	...	...	
	Dipálpur	s	25th Do. ...	...	...	...	...	0·03	...	...	0·03	
Lahore.	Van C	b	31st August ...	...	...	...	0·40	0·61	...	...	1·01	
	Chunián	s	21st Do. ...	...	...	...	1·43	...	...	...	1·43	
	Kasúr	s	29th Do. ...	...	...	...	0·05	0·25	...	...	0·30	
	Pambe C	...	16th Do. ...	...	...	...	...	0·60	...	...	0·60	
	Sharakpur	s	25th Do. ...	...	...	...	...	...	...	...	...	
	Niáz Beg C	...	30th Do. ...	...	...	0·10	...	...	...	...	0·10	
	Lahore	s	29th Do. ...	...	...	...	...	0·17	...	...	0·17	
	Meean Meer C	b	Ditto ...	...	...	...	...	...	...	...	...	
	Manihála C	...	23rd August ...	...	...	...	1·64	...	...	...	1·64	
	Dafthu C	b	29th Do. ...	...	...	...	...	...	...	...	...	
Amritsar.	Buchar C	b	29th August ...	...	...	...	1·25	0·90	...	...	2·15	
	Khara C	...	Ditto ...	...	...	0·25	2·50	...	...	...	2·75	
	Tarn Táran	s	30th Do. ...	...	...	0·13	0·05	...	...	...	0·18	
	Raya C	...	29th Do ...	...	...	0·34	...	...	...	...	0·34	
	Jail Hospital	s	Ditto ...	...	...	0·89	1·60	1·16	...	...	3·65	
	Amritsar (Sadr)	s	Ditto ...	...	...	1·35	...	2·00	...	...	3·35	
	Amritsar C	...	Ditto ...	...	...	0·40	1·45	0·25	...	...	2·10	
	Buggeh C	...	Ditto ...	...	...	...	...	...	...	...	...	Statement not received.
	Ajnála	s	Ditto ...	...	...	1·61	0·16	0·39	...	...	2·16	

1	2	3	4	5	6	7	8	9	10	11
			FALL OF RAIN ON EACH DAY OF THE WEEK. Month of September 1892.							
DISTRICT.	RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 4th.	Monday 5th.	Tuesday 6th.	Wednesday 7th.	Thursday 8th.	Friday 9th.	Saturday 10th	TOTAL.
GURDASPUR.	Aliwál C ...	29th August ...	...	...	Statement returned for correction.					
	Batála s	Ditto ...	...	...	1·92	...	0·38	...	...	2·30
	Tibri C ...	28th August ...	...	...	0·30	...	...	...	...	0·30
	Gurdáspur s	29th Do. ...	...	...	1·48	...	0·25	...	...	1·73
	Pathánkot s	Ditto ...	...	...	1·40	0·90	...	...	...	2·30
	Dalhousie s	2nd September	...	0·86	0·64	1·21	R.	...	...	2·71
	Mádhopur C b	28th August ...	...	...	1·60	0·65	1·55	...	...	3·80
	Shakargarh s	Ditto ...	...	...	0·52	...	0·39	...	...	0·91
SIALKOT.	Zafarwál s	28th August ...	...	...	0·90	...	...	...	...	0·90
	Pasrúr s	Ditto ...	...	...	1·43	...	...	...	...	1·43
	Raya s	29th August ...	...	...	1·89	...	1·06	...	...	2·95
	Daska s	Ditto ...	...	...	0·43	...	...	...	...	0·43
	Siálkot s	28th August ...	...	...	0·14	...	...	...	...	0·14
GUJRAT.	Gujrát (Sadr) s	28th August ...	...	...	...	...	...	...	...	...
	Khárián (Lála Músa) s	Ditto ...	...	...	0·02	...	0·10	...	...	0·12
	Phália s	Ditto ...	...	...	...	...	...	...	...	...
GUJRANWALA.	Rámnagar s	27th August ...	...	...	...	0·40	...	...	...	0·40
	Wazirabad s	Ditto ...	...	0·09	...	...	...	...	...	0·09
	Gujránwála (Sadr Kacheri) s	Ditto ...	...	...	...	...	...	...	...	...
	Shekhupura s	25th August ...	...	...	...	...	...	...	...	...
	Háfizabad s	28th Do. ...	...	...	...	...	...	...	...	...
SHAHPUR.	Midh s	29th August ...	...	...	...	...	...	...	...	...
	Sahiwál s	13th Do. ...	...	...	...	...	...	...	...	...
	Núrpur s	28th Do.	...	...	...	...	...	...	...	...
	Mitha Tiwána s	Ditto ...	...	...	...	...	0·10	...	...	0·10
	Sakesar s	30th August ...	...	...	...	...	...	...	...	...
	Naushehra s	28th Do. ...	...	...	0·57	...	...	...	...	0·57
	Khusháb s	30th Do. ...	...	...	0·50	...	...	...	...	0·50
	Shahpur s	31st Do. ...	...	...	...	...	...	...	...	...
	Bhera s	28th Do. ...	...	...	...	...	...	...	...	...
	Miáni s	Ditto ...	...	...	...	...	...	...	...	...
JHELUM.	Pind Dádan Khan s	28th August ...	...	...	...	...	...	...	...	...
	Jhelum (Sadr Station) s	Ditto ...	...	...	0·12	...	...	...	...	0·12
	Chakwál s	Ditto ...	...	...	...	...	0·35	...	...	0·35
	Talagang s	Diito ...	...	...	...	...	...	...	...	...
RAWALPINDI.	Pindigheb s	28th August ...	...	...	...	...	...	...	...	...
	Fatahjang s	25th Do. ...	...	...	...	...	...	...	...	...
	Attock s	28th Do. ...	...	...	...	...	...	...	...	...
	Ráwalpindi s	Ditto ...	...	...	...	...	...	...	...	...
	Gujar Khan s	Ditto ...	...	...	...	...	...	...	...	...
	Kahúta s	Ditto ...	...	...	...	...	...	...	...	...
	Murree s	27th August ...	...	...	...	...	...	...	...	...
HAZARA.	Abbott-abad s	1st September...	...	...	...	0·10	...	...	...	0·10
	Mansehra s	29th August ...	...	...	...	...	...	...	...	...
	Haripur s	Ditto ...	...	...	...	...	...	...	...	...
PESHAWAR.	Sawabi s	25th August ...	...	...	...	...	...	...	...	...
	Lahore (Utman Bolak) s	Ditto ...	...	...	0·65	...	...	...	...	0·65
	Nowshera s	30th August ...	...	...	...	...	...	...	...	...
	Mardán s	15th Do. ...	...	...	...	0·50	...	...	...	0·50
	Katlang s	25th Do. ...	...	...	0·50	...	...	...	...	0·50
	Hashtnagar s	16th Do. ...	...	...	0·40	...	...	...	...	0·40
	Doáb Daudzai s	Ditto ...	...	...	...	...	...	R.	...	...
	Pesháwar s	13th August ...	R.	...	...	...	...	0·12	...	0·12
	Abazai c	...	...	...	0·30	...	...	...	...	0·30
	Khán Mahi c	...	...	0·40	...	...	...	...	...	0·40
KOHAT.	Kohát s	28th August ...	...	...	...	...	...	...	...	...
	Hangu s	20th Do. ...	...	...	...	...	...	...	...	...
	Thal s	16th Do. ...	...	...	...	...	...	...	...	...
	Banda Daud Shah s	30th Do. ...	...	...	...	...	...	...	...	...
	Khushálgarh s	24th Do. ...	...	...	...	...	...	...	...	...

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. Month of September 1892. Sunday 4th.	Monday 5th.	Tuesday 6th.	Wednesday 7th.	Thursday 8th.	Friday 9th.	Saturday 10th.	Total.	Special Remarks.
Bannu.	Miánwáli s	16th August ...	...	...	...	...	...	...	...	...	Young locusts were observed in some villages in the Míanwáli Tahsíl, and efforts are being made to destroy them. No damage to crops has been reported.
	Isa Khel s	30th Do. ...	...	...	...	...	...	...	...	...	
	Bannu s	27th Do. ...	...	...	...	...	...	...	...	...	
	Marwat s	30th Do. ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan.	Tánk s	16th August ...	...	...	...	...	...	...	...	...	
	Kuláchi s	29th Do. ...	...	...	...	...	...	...	...	...	
	Dera Ismail Khan s	31st Do. ...	...	...	...	...	...	...	...	...	
	Bhakkar s	28th Do. ...	...	...	...	...	...	...	...	...	
	Leiah s	16th Do. ...	...	...	...	...	...	...	...	...	
Dera Ghazi Khan.	Sanghar s	15th August ...	...	...	0·10	...	...	...	...	0·10	
	Dera Gházi Khan s	14th Do. ...	...	...	...	...	...	...	...	...	
	Fort Munro s	25th Do. ...	...	...	...	...	...	...	...	...	
	Jámpur s	16th Do. ...	...	...	...	...	...	...	...	...	
	Rájanpur s	17th Do. ...	...	...	...	...	...	0·30	...	0·30	
Muzaffargarh.	Alipur s	16th August ...	...	...	...	...	...	...	...	...	
	Muzaffargarh s	15th Do. ...	...	...	...	...	...	...	...	...	
	Sinánwán s	Ditto ...	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PUBLIC WORKS D[illegible]

Irrigation Operations of [illegible]

Canal Division.	Water distributed during August [illegible] — Depth in Canal at regulating gauge. — Full supply.	Depth in Canal at regulating gauge. — Actual throughout August 1892.	Gross consumption [illegible] — Estimated full supply.
PERENNIAL CANALS.			
Swat River Canal	6'0	2'6	73[illegible]
Total Swat River Canal	...	...	73[illegible]
Corresponding period of last year	...	...	72[illegible]
WESTERN JUMNA CANAL.			
At Dádupur	6'2	2'8	4,00[illegible]
Main Line Rájbahás	...	...	...
Hánsi Branch	...	...	...
Delhi Branch	...	...	...
Sirsa Branch	7'0	...	...
Passed through Escapes	...	...	...
Loss by absorption	...	...	...
Total Western Jumna Canal	...	...	4,00[illegible]
Corresponding period of last year	...	...	...
SIRSA BRANCH, WESTERN JUMNA CANAL	7'0	...	...
Corresponding period of last year	...	...	...
BARI DOAB CANAL.			
1st Division	4'9	5'06	3,07[illegible]
2nd " Main Branch Lower	4'26	3'07	
3rd " " "		3'00	
2nd " Lahore Branch	3'35	1'98	
Passed through Escapes	...	...	...
Total Bári Doáb Canal	...	...	3,07[illegible]
Corresponding period of last year	...	...	3,07[illegible]
SIRHIND CANAL.			
Main Line	7'77	3'72	4,0[illegible]
Abohar Branch	4'91	2'50	1,53[illegible]
Bhatinda Branch	6'05	1'56	1,34[illegible]
Feeders	7'54	4'36	1,52[illegible]
British Escapes	...	...	...
Total Sirhind Canal	...	...	4,5[illegible]
Corresponding period of last year	...	...	4,3[illegible]
CHENAB CANAL.			
1st Division	7'0	4'4	3,03[illegible]
Mian Ali Branch } 2nd Division {			76[illegible]
Rakh Branch } 2nd Division {	7'5	5'9	59[illegible]
Total Chenab Canal	7'0	2'6	...
Corresponding period of last year	...	...	...
Total Perennial Canals	...	...	...
Corresponding period of last year	...	...	...

[illegible]JAB, IRRIGATION BRANCH.

[illegible] 1892 up to 31st *August* 1892.

Land irrigated (approximate).		Rainfall.			Chief Crops (approximate).		Remarks.
Zila.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
[illegible] ...	22,330	13	4·11	9·70	Sugarcane ...	1,370	Prospects good. The total kharif will probably be about 30,000 acres.
					Rice ...	1,919	
					Cotton ...	1,862	
					Miscellaneous ...	17,179	
...	22,330	...	...	...	...	22,330	
...	16,473	...	...	..	...	16,473	
[illegible] ...	2,200	20	7·6	22·2	Sugarcane ...	39,299	Rainfall during the month has been general, and the demand has been but moderate.
[illegible] ...	1,000		...	...	Rice ...	20,319	
[illegible] ...	30,320		7·4	12·95	Cotton ...	24,222	
[illegible] ...	28,807		5·3	11·96	Indigo ...	13,815	
[illegible] ...	20,136		3·9	7·56	Others ...	12,806	
[illegible] ...	27,816		7·8	Not recd.			
[illegible] ...	182		...	...			
...	110,461	...	...	...	...	110,461	
...	145,845	...	...	...	...	145,845	
[illegible] ...	5,859	...	...	...	Sugarcane ...	11	A fairly strong demand throughout the month.
[illegible] ...	2,585	...	...	...	Rice ...	3,861	
	8,444				Cotton ...	1,753	
					Indigo ...	350	
					Others ...	2,469	
						8,444	
...	...	...	...	...	...	...	
[illegible] ...	24,928	27	8·23	15·24	Sugarcane ...	21,463	Canal ran 22 days during the month, was closed on 6 days for silt clearance head channel, and on 3 days on account of heavy floods in Ravi. Irrigated area 21,147 acres over best on record for the same period.
[illegible] ...	74,227	25	7·56	9·26	Rice ...	23,470	
[illegible] ...	108,167	24	4·72	11·41	Cotton ...	36,435	
					Others ...	125,954	
...	207,322	...	...	...	...	207,322	
...	171,924	...	...	...	...	171,924	
[illegible] ...	7,714	8	6·6	10·65	Sugarcane ...	1,607	Canal was closed at the head from the 1st to the 4th, and again from the 15th to the 25th of the month, in consequence of general rainfall.
[illegible] ...	103,642		2·5	8·74	Rice ...	12	
[illegible] ...	1,438	...	...	...	Cotton ...	13,407	
[illegible] ...	14,717	...	...	...	Others ...	132,185	
[illegible] ...	12,040	...	...	...			
[illegible] ...	6,793	...	...	...			
[illegible] ...	428	...	...	...			
[illegible] ...	989	...	...	...			
...	147,211	...	...	...	...	147,211	
...	73,621	...	...	...	...	73,621	
[illegible] ...	22,893	...	...	...	Sugarcane ...	838	20,191 acres of the area under crop are free of charge to new land.
[illegible] ...	61,058	...	...	...	Rice ...	7,370	
					Cotton ...	11,612	
					Miscellaneous ...	37,422	
					Water let into jungle for grass.	26,659	
...	83,951	...	...	...	...	83,951	
...	20,801	...	...	...	...	20,801	
...	579,719	...	...	...	...	579,719	
...	428,664	...	...	...	...	428,664	

Irrigation Operations of [illegible]

Canal Division.	Water distributed during August [illegible] — Depth in Canal at regulating gauge. Full supply.	Actual throughout August 1892.	Gross consumption [illegible] Estimated full supply.
INUNDATION CANALS.			
Lower Sohag Canal	...	...	..
Corresponding period of last year ...	...	...	...
Sidhnai Canal	6·0	2·9	[illegible]
Corresponding period of last year ...	...	...	[illegible]
Upper Sutlej Canals	...	...	..
Corresponding period of last year ...	...	...	..
Lower Sutlej and Chenab Canals	...	...	..
Indus Canals	...	...	..
Muzaffargarh Canals	...	...	..
Total Inundation Canals	...	...	..
Corresponding period of last year ...	...	...	..
ABSTRACT.			
Perennial Canals.			
Swat River Canal	...	...	..
Western Jumna Canal	...	...	..
Sirsa Branch, Western Jumna Canal	...	...	..
Bári Doáb Canal	...	...	..
Sirhind Canal	...	...	..
Chenab Canal	...	...	..
Total Perennial Canals	...	...	..
Inundation Canals.			
Lower Sohág Canal	...	...	..
Sidhnai Canal	...	...	..
Upper Sutlej Canals	...	...	..
Lower Sutlej and Chenab Canals	...	...	..
Indus Canals	...	...	..
Muzaffargarh Canals	...	...	..
Total Inundation Canals ...	...	...	..
Grand Total Perennial & Inundation Canals ...	...	...	..
Corresponding period of last year	...	...	..

LAHORE:
The 19th September 1892.

...92 up to 31st *August* 1892—concluded.

... irrigated (approximate).		Rainfall.			Chief Crops (approximate).		
Zilla.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	Remarks.
...gomery ...	29,058	2	At Kalewál 1·16	2·10	Sugarcane ... Rice ... Cotton ... Others ...	67 277 10,155 18,559 29,058	River rose late, and hence some lands usually sown with kharíf crops were not cultivated and are reserved for rabi.
...	29,106	...	...	...	...	29,106	
...n ...	13,489	...	...	...	...	13,489	The decrease is due to water not coming into the Ravi until the middle of July 1892 and to the canals being closed for about a month. Cultivators are now using water for *baráni* crops. Fair rain fell on 7th, 13th and 30th. Rain also fell nearly every day from 1st to 9th.
...	42,580	...	...	...	...	42,580	
...e ... ...gomery ...	12,263 62,609	22 ...	At Mámoki 3·45 ...	2·60 ...	Sugarcane ... Rice ... Cotton ... Others ...	58 8,034 20,355 46,425	Increase of 3,702 acres over corresponding period of last year.
...	74,872	...	...	...	...	74,872	
...	71,170	...	...	...	...	71,170	
...an ... ...Gházi Khan ... ...argarh ...	179,002 119,575 132,536	29 10 5	1·53 1·35 1·27	4·23 1·55 2·27	... ...	* 179,002 119,575 132,535	* The River Sutlej was in good flood throughout the month and irrigation has been carried on, though, owing to heavy rains, the demand has not been great. Prospects very good.
...	548,532	...	...	...	...	548,532	
...	622,234	...	...	...	...	622,234	
... ...	22,330 110,461 8,444 207,322 147,211 83,951	... ...	... ...	... ...	... ...	22,330 110,461 8,444 207,322 147,211 83,951	
...	579,719	...	...	...	...	579,719	
... ...	29,058 13,489 74,872 179,002 119,575 132,536	... ...	... ...	... ...	... ...	29,058 13,489 74,872 179,002 119,575 132,536	
...	548,532	...	...	...	...	548,532	
...	1,128,251	...	...	...	...	1,128,251	
...	1,050,948	...	...	...	...	1,050,948	

M. COCKBURN,

Supdt., Office of the Joint-Secy. to Govt., Punjab,
P. W. D., Irrigation Branch.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 20th AUGUST 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.	
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhoea.	Injuries.	All other causes.	Males.	Females.
1	Hissar ...	Hissar ...	16,854	13	1	14	12	3	9	...	...	6	...	...	6	...	[illegible]
2		Hansi ...	15,190	5	6	11	4	2	2	...	...	1	...	...	3	2	[illegible]
3		Bhiwani ...	35,487	25	16	41	20	9	11	1	...	2	3	...	14	4	[illegible]
4		Sirsa ...	16,415	12	9	21	14	5	9	...	...	7	...	...	7	1	[illegible]
5	Rohtak ...	Rohtak ...	16,191	3	3	6	12	4	8	...	...	8	1	...	3	1	[illegible]
6		Jhajjar ...	11,881	4	4	8	6	4	2	...	...	2	1	...	3	1	[illegible]
7	Gurgaon ...	Rewari ...	27,934	12	9	21	13	10	3	...	...	5	6	...	2	2	[illegible]
8		Palwal ...	11,227	1	1	2	6	3	3	...	...	4	1	...	1	1	[illegible]
9	Delhi ...	Delhi ...	189,648	74	65	139	107	60	47	...	1	52	9	...	45	17	[illegible]
10		Sonepat ...	12,611	1	4	5	7	2	5	...	...	5	...	1	1	1	[illegible]
11	Karnal ...	Karnal ...	21,530	10	5	15	13	8	5	...	1	6	...	...	6	3	[illegible]
12		Kaithal ...	15,768	9	13	22	12	11	1	...	...	2	1	...	9	3	[illegible]
13		Panipat ...	27,547	14	13	27	15	8	7	...	...	4	2	...	9	4	[illegible]
14	Umballa ...	Umballa ...	26,856	4	9	13	18	9	9	...	...	7	3	...	8	2	[illegible]
15		Jagadhri ...	13,029	3	5	8	11	5	6	1	...	4	1	...	5	1	[illegible]
16		Shahabad ...	11,473	6	6	12	4	1	3	...	...	3	1	...	...	1	[illegible]
17		Sadhaura ...	10,445	7	3	10	3	2	1	...	...	1	2	...	...	...	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	8	8	16	17	9	8	...	...	6	3	2	6	4	[illegible]
19		Tanda and Urmar ...	11,632	5	5	10	6	3	3	...	...	5	...	...	1	1	[illegible]
20	Jullundur ...	Jullundur ...	50,375	18	23	41	60	30	30	12	...	23	1	...	24	9	[illegible]
21		Rahon ...	10,667	6	5	11	12	5	7	...	1	6	2	...	3	3	[illegible]
22		Kartarpur ...	10,441	2	4	6	7	4	3	...	...	4	1	...	2	2	[illegible]
23	Ludhiana ...	Ludhiana ...	46,024	16	20	36	38	16	22	13	...	21	1	...	3	2	[illegible]
24		Jagraon ...	18,116	10	7	17	10	5	5	...	1	6	1	...	2	1	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	7	5	12	14	6	8	...	...	3	1	...	10	4	[illegible]
26	Mooltan ...	Mooltan ...	64,265	44	31	75	160	85	75	28	...	39	29	...	64	20	[illegible]
27	Jhang ...	Maghiana ...	13,866	9	9	18	33	16	17	24	...	3	1	1	4	...	[illegible]
28		Chiniot ...	13,476	3	11	14	27	11	16	18	...	3	2	1	3	1	[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
ahore ...	Lahore ...	159,597	96	101	197	241	128	213	82	4	92	6	4	53	24	23	47	65	79
	Kasur ...	20,290	13	8	21	13	10	3	...	...	6	2	1	4	5	...	5	54	33
	Chunian ...	10,339	5	4	9	5	4	1	...	...	2	...	1	2	1	1	2	46	25
mritsar ...	Amritsar ...	135,401	70	73	143	145	77	68	4	...	68	7	2	64	19	21	40	55	56
urdaspur ...	Batala ...	27,223	9	12	21	20	7	13	...	...	14	...	...	6	2	2	4	40	38
ialkot ...	Sialkot ...	33,965	19	11	30	34	19	15	4	...	11	2	...	17	5	4	9	46	52
ujrat ...	Gujrat ...	17,671	14	10	24	28	16	12	11	...	5	2	4	6	2	4	6	71	83
	Jalalpur ...	11,065	10	9	19	25	13	12	4	...	8	2	...	11	4	3	7	90	118
ujranwala...	Gujranwala ...	25,892	12	13	25	21	13	8	...	...	10	...	...	11	6	5	11	50	42
	Wazirabad ...	15,786	9	9	18	22	10	12	...	...	11	3	1	7	4	4	8	60	73
Shahpur ...	Bhera ...	17,428	1	8	9	11	4	7	...	...	5	...	...	6	1	3	4	27	33
helum ...	Pind Dadan Khan ...	15,055	13	5	18	12	6	6	...	...	3	4	1	4	2	...	2	63	42
Rawalpindi	Rawalpindi ...	38,334	9	23	32	41	18	23	1	...	27	...	...	13	2	4	6	44	56
eshawar ...	Peshawar ...	63,079	20	18	38	37	13	24	4	5	16	1	2	9	2	5	7	31	31
ohat ...	Kohat ...	14,347	5	8	13	10	4	6	...	5	2	...	...	3	2	...	2	47	36
D. I. Khan...	Dera Ismail Khan ...	21,573	10	2	12	34	13	21	23	...	[illegible]	1	...	4	2	4	6	29	82
D. G. Khan...	Dera Ghazi Khan ...	23,899	9	10	19	13	9	4	...	...	7	...	...	6	5	1	6	42	28
d death rate of London for the week nding 30th July 1892 is also given s a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	33·4	17·5
Grand Total ...		1,416,328	655	624	1,279	1,373	700	673	230	18	531	103	21	470	179	184	363	47	51
Hill Sanitaria.																			
... ...		13,279	4	3	7	6	2	4	...	...	3	...	...	3	2	1	3	28	24
ala		2,778	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ie		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
... ...		1,459	1	...	1	1	1	...	...	...	...	...	...	1	1	...	1	36	36

-The birth and death rates of the above towns are calculated on the basis of the population enumerated in the census of 1891.

ARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th September 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 20TH AUGUST 1892.

General Results.—The total deaths registered from all causes in the Province were 11,783, against [illegible] previous week and 9,881 in the corresponding week of the past year, giving respectively an annual [illegible] 30·0, 26·8 and 25·1 per 1,000 of population. The registered death-rate was 3·2 per 1,000 greater than [illegible] last week, and was 3·1 per 1,000 greater than the average rate of the corresponding week of the five years [illegible]

Cholera.—There were 1,408 deaths registered under the head of cholera against 1,138 in the [illegible] The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.
Hissar	Bhiwáni Town ... ...
Do.	Rural Circle ... ...
Rohtak	Rural Circle ... ...
Gurgaon	Rural Circle ... ...
Karnal	Rural Circle ... ...
Umballa	Jagadhri Town ... ...
Do.	Rupar Town ... ...
Kangra	Rural Circles ... ...
Hoshiarpur	Rural Circle ... ...
Jullundur	Jullundur Town ... ...
Do.	Rural Circles ... ...
Ludhiana	Ludhiana Town ... ...
Do.	Rural Circles ... ...
Ferozepore	Rural Circles ... ...
Mooltan	Mooltan Town ... ...
Do.	Rural Circles ... ...
Jhang	Jhang Town ... ...
Do.	Maghiana Town ... ...
Do.	Chiniot Town ... ...
Do.	Rural Circles ... ...
Montgomery	Rural Circles ... ...
Lahore	Lahore Town ... ...
Do.	Khudian Town ... ...
Do.	Patti Town ... ...
Do.	Rural Circles ... ...
Amritsar	Amritsar Town ... ...
Do.	Rural Circles ... ...
Gurdáspur...	Dera Nanak Town ... ...
Do.	Rural Circles ... ...
Sialkot	Sialkot Town ... ...
Do.	Daska Town ... ...
Do.	Kila Sobha Singh Town ... ...
Do.	Pasrur Town ... ...
Do.	Zaffarwal Town ... ...
Do.	Narowal Town ... ...
Gujrat	Rural Circles ... ...
Do.	Gujrat Town ... ...
Do.	Jalalpur Town ... ...
Do.	Dingah Town ... ...
Gujranwala	Rural Circles ... ...
Do.	Akalgarh Town ... ...
Shahpur	Rural Circles ... ...
Jhelum	Sahiwal Town ... ...
Rawalpindi	Rural Circles ... ...
Do.	Rawalpindi Town ... ...
Hazara	Rural Circles ... ...
Do.	Nawashahr Town ... ...
Do.	Buffa Town ... ...
Peshawar	Rural Circles ... ...
Do.	Peshâwar Town ... ...
Kohat	Rural Circles ... ...
Bannu	Rural Circles ... ...
Dera Ismail Khan	Rural Circle ... ...
Do.	Dera Ismail Khan Town ... ...
Do.	Bhakkar Town ... ...
	Rural Circles ... ...
	TOTAL ...

Small-pox.—From small-pox 173 deaths were registered, against 184 in the previous week and 59 in the corre-...ding week of the past year.

Fevers.—From fevers there were 6,453 deaths against 5,646 in the previous week and 6,687 in the corresponding ...k of the past year. There were 807 more deaths from fevers reported than in the previous week. The principal ...ase occurred in the districts of Hoshiarpur, Sialkot, Rawalpindi and Hazara.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 285 deaths against 225 in the previous week and ...n the corresponding week of the past year.

Chest Disease.—Five hundred and eighty-three against 547 and 464.

Snake-bite.—Sixty against 49 and 51.

Hydrophobia.—Six against 1 and 3.

All other causes.—Two thousand eight hundred and fifteen against 2,730 in the previous week and 1,877 in the ...ponding week of the past year.

Infantile mortality.—Three thousand two hundred and eighteen deaths were registered in the Province ...gst infants under one year of age, of which number 1,627 were males and 1,591 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 1,279 births were registered (655 ...s and 624 females), giving a birth-rate of 47 per *mille* of population; 1,373 deaths were registered (700 males ...673 females), giving a death-rate of 51 per *mille* of population. The registered death-rate of large Municipal ...s was 22·3 per 1,000 greater than that recorded in the rest of the Province, the registered death-rates from cholera ...rge Municipalities and Rural tracts having been respectively 8·5 and 3·2 per 1,000. The recorded death-rates in ...an, Maghiana, Jalalpur and Chiniot, 130, 124, 118 and 105 per 1,000, respectively, were very high.

...ITARY COMMISSIONER'S OFFICE,
LAHORE:
The 16th September 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

NORTH-WESTERN RAILWAY.

Abstract of Principal Commodities carried over the North-Western Railway, excluding Rájpura-Bhatinda line, during the month of July 1892 as compared with the same month of the previous year, prescribed in Public Works Department Circular No. XVII R. of July 1883.

No.	Staples.	1891.	1892.	Increase in 1892.	Decrease in 1892.	Remarks.
		No.	No.	No.	No.	
1	Animals	96	300	204	...	
		Tons.	Tons.	Tons.	Tons.	
2	Coal and coke ...	618	961	343	...	
3	Cotton, raw ...	892	651	...	241	
4	Cotton, manufactured ...	2,375	2,136	...	239	
5	Drugs and medicines ...	908	800	...	108	
6	Dyeing materials ...	451	644	193	...	
7	Fibrous products ...	2,864	1,465	...	1,399	
8	Fruits and nuts ...	356	400	44	...	
9	Grain and pulses—					
	(a) Wheat ...	77,361	29,175	...	48,186	
	(b) Gram ...	16,710	11,562	...	5,148	
	(c) Other grain ...	8,867	9,498	631	...	
10	Hides and horns ...	432	818	386	...	
11	Leather and manufactures of leather	136	98	...	38	
12	Liquors ...	683	743	60	...	
13	Metals and manufactures of metals ...	3,125	2,960	...	165	
14	Military stores ...	972	1,007	35	...	
15	Oils ...	780	1,457	677	...	
16	Provisions—ghi, &c. ...	1,755	2,699	944	...	
17	Railway materials ...	10	263	253	...	
18	Salt ...	5,592	7,047	1,455	...	
19	Saltpetre ...	177	100	...	77	
20	Seeds ...	4,448	3,252	...	1,196	
21	Silk ...	25	36	11	...	
22	Spices ...	398	344	...	54	
23	Stone, kunkur, lime and bricks ...	11,794	6,231	...	5,563	
24	Sugar ...	5,904	5,478	...	426	
25	Tea ...	179	243	64	...	
26	Tobacco ...	661	1,093	432	...	
27	Wood—					
	(a) Timber ...	1,951	2,619	668	...	
	(b) Fire-wood ...	1,803	2,137	334	...	
28	Wool ...	877	743	...	134	
29	All other articles of merchandise ...	4,982	5,988	1,006	...	
		No.	No.	No.	No.	
	Total ... Animals ...	96	300	204	...	
		Tons.	Tons.	Tons.	Tons.	
	Total ... Goods ...	158,086	102,648	...	55,438	

R. K. WILLIAMS,

Examiner of Accounts, N.-W. Railway.

Approximate Return of Traffic for week ended 10th September 1892 on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	14,142	10,882 8 0	30,480 10	6,932 6 0	40 0 0	17,854 14 0	6,539½	1,759	8,298½
Or per mile of Railway	...	67 2 10	...	42 12 8	0 3 11	110 3 5	...	...	...
For previous $9\frac{2}{7}$ weeks of half-year	1,61,300	1,08,670 7 0	3,33,826 0	52,767 12 0	420 0 0	1,61,858 3 0	59,903½	20,713½	80,617
Total for $10\frac{2}{7}$ weeks ...	1,75,442	1,19,552 15 0	3,64,306 10	59,700 2 0	460 0 0	1,79,713 1 0	66,443	22,472½	88,915½
COMPARISON.									
Total for corresponding week of previous year ...	15,297½	10,932 3 9	38,766 0	7,606 0 0	60 8 9	18,598 12 6	6,742	1,686	8,428
Per mile of Railway corresponding week of previous year.	...	67 7 9	...	46 15 2	0 6 0	114 12 11	...	...	...
Total for corresponding $10\frac{4}{7}$ weeks of previous year...	1,51,532	1,09,680 1 6	3,96,869 30	76,994 13 6	646 5 0	1,87,321 4 0	62,081	15,889	77,970

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 14th September 1892.

R. C. S. MACKENZIE,
Chief Auditor.

Punjab Government Press, Lahore—22-9-92—690.

No. 39 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, SEPTEMBER 29, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 27th SEPTEMBER 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	1·42 at Hissar. 1·25 in Bhiwai. 2·21 in Fatahabád. 0·16 in Sirsa.	1. Sufficient. 2. Good.	Stationary.	Crops ripening.	Sowings in progress.
2	Delhi ...	1·20 at Sadr. 2·95 in Sonepat. 1·25 in Ballabgarh.	1. Plentiful. 2. Not good.	Falling.	Ditto.	—
3	Umballa ...	3·42	1. Sufficient. 2. Good.	Stationary.	Ditto.	—
4	Jullundur ...	0·80	1. Sufficient. 2. Good.	Ditto.	Condition of standing crops average.	Ploughing in progress.
5	Ferozepore ...	1·50 at Moga. 0·47 in Zira. 0·39 in Muktsar.	1. Plentiful. 2. Good.	Ditto.	Prospects very good. Locusts appeared in Fazilka Tahsil.	—

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of — Kharif.	Prospects of — Rabi.
6	Amritsar ...	0·44 average.	1. Sufficient. 2. Good.	Rising.	Crops in good condition.	
7	Siálkot ...	...	1. Sufficient. 2. Good.	Ditto.	Kangni, &c., being cut.	Ploughings in [illegible]
8	Lahore ...	0·32 at Kasúr.	1. Sufficient. 2. Improving.	Stationary.	Flourishing but more rain wanted. Maize crops in Tahsil Sharakpur are reported to have been damaged by blight.	Ploughings [illegible] gram sowings [illegible]
9	Mooltan ...	...	2. Good.	Ditto.	Crops in good condition. Canals flowing.	
10	Ráwalpindi ...	0·71 in Murree.	1. Sufficient.	Ditto.	Prospects good. Young locusts, in parts of Pindigheb and Fatehjang Tahsils are being destroyed. Stock of grain insufficient.	
11	Shahpur ...	Slight rain in Tahsil Khusháb.	1. Sufficient.	Ditto.	Crops average. More rain wanted.	
12	D. I. Khan ...	...	1. Plentiful. 2. Good.	Ditto.	Condition of crops good. More rain wanted. Locusts appeared in the Bhakkur and Leiah Tahsils. Steps taken for their destruction.	
13	Peshàwar ...	...	1. Sufficient. 2. Good.	Falling.	Prospects fair.	Ploughings [illegible]

GENERAL REMARKS.

Rain has fallen in all districts except Siálkot, Mooltan, Dera Ismail Khan and Peshàwar. Prices falling in Delhi and Peshàwar, rising in [illegible] Siálkot and stationary elsewhere. Ploughings and sowings for spring crops in progress. More rain wanted in Lahore, Shahpur and Dera Ismail Khan [illegible] (Sitária Italica) being cut in Siálkot. Canals flowing in Mooltan. Condition of standing crops good. Stock of grain insufficient in Ráwalpindi [illegible] appeared in parts of Ferozepore, Ráwalpindi and Dera Ismail Khan Districts, but have done no damage. Measures are being taken for their destruction [illegible] crop in parts of Lahore is being damaged by blight. Cattle are generally in good condition. Fodder is reported to be sufficient throughout the Province [illegible]

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, [illegible]

…UMMARY OF METEOROLOGICAL CONDITIONS PREVAILING OVER THE PUNJAB DURING AUGUST 1892.

A.

…ations.	Pressure.		Wind.		Temperature in shade.								
	Baro. at 8 A. M.	Variation from normal.	Mean direction and force, August 1892.	Normal direction and force, August.	8 A. M.	Mean maximum.	Variation from normal.	Mean minimum.	Variation from normal.	Mean monthly variation from normal.	Humidity.	Vapour tension.	Amount of cloud 10 = overcast.
…	29·589	+ ·025	S. 21° E. 3	S. 19° W. 4	80·0	87·5	− 4·4	78·6	− 0·6	− 2·5	88	·931	8
…	29·541	− ·004	S. 4° E. 4	S. 32° W. 5	82·[illegible]	93·9	− 3·6	78·0	− 0·6	− 2·1	87	·968	6
…ála …	28·991	?	S. 45° E. 2	? ?	79·[illegible]	90·1	?	77·4	?	?	93	·952	8
…ála …	29·553	− ·005	S. 51° E. 2	S. 66° E. 1	81·0	89·8	− 5·7	77·4	− 1·7	− 3·7	89	·942	8
…	29·547	+ ·008	S. 56° E. 3	S. 83° E. [illegible]	81·[illegible]	91·0	− 5·5	77·9	− 1·5	− 3·5	87	·917	7
…gomery …	29·526	?	S. 17° E. 6	? ?	85·[illegible]	96·4	?	79·8	?	?	79	·967	5
…	29·559	+ ·011	S. 89° E. 3	S. 89° E. [illegible]	80·8	89·7	− 4·7	76·6	− 0·9	− 2·8	86	·904	5
…pindi …	29·525	+ ·009	S. 61° E. 2	S. 58° E. [illegible]	79·2	90·3	− 3·5	74·7	− 0·6	− 2·1	87	·882	5
…ib …	29·528	?	N. 61° E. 5	? ?	83·3	93·7	?	79·9	?	?	82	·943	5
…war …	29·529	+ ·028	N. 11° W. 3	N. 42° E. 4	81·7	92·4	− 7·0	76·8	− 1·3	− 4·2	82	·889	4
…Ismail Khán	29·518	− ·001	N. 85° E. 2	S. 75° E. 2	84·1	96·8	− 4·9	80·0	− 1·2	− 3·1	83	·968	4
…an …	29·518	0	S. 41° E. 3	S. 19° W. 3	85·3	95·9	− 4·3	80·9	− 1·1	− 2·7	72	·857	4
…	23·011	− ·006	S. 3° W. —	S. 77° W. —	61·6	65·9	− 4·2	58·8	− 1·0	− 2·6	94	·517	9
…	23·724	− ·014	N. 18° W. 5	S. 4° E. 5	63·8	71·8	− 2·5	60·6	− 1·3	− 1·9	92	·544	7
…gar …	24·697	?	E. 3	? ?	69·9	82·5	?	64·6	?	?	84	·622	6

VERY strongly marked monsoon conditions have prevailed over the Punj[illegible] month of August. Relatively to the rest of India pressure has been steadily lo[illegible] western desert, including the south of the Punjab, the west of Rájpútána and S[illegible] month progressed this low pressure area underwent constant change, contracting and [illegible] in size and increasing and decreasing in intensity, while at different times during th[illegible] travelled north and south over the region defined above. As these changes too[illegible] weather over the Province varied slightly; fair, cloudy weather prevailing when the [illegible] was well in the north or of slight intensity, and very rainy wet weather when the dep[illegible] in the south or was of considerable intensity.

On the 1st and 2nd rain was confined to the east and north of the Province, [illegible] it began to extend, and on the 4th and 5th was very general. On the 6th the monso[illegible] temporarily retreated, but from the 7th to the 10th rain was very general, and [illegible] very heavy. From the 11th to the 17th the rainfall, though heavy, was more or les[illegible] to the east and north again. From the 18th to the 21st a break in the rains occur[illegible] large part of the Province, but on the 22nd rain recommenced, and during the nex[illegible] spread all over the east and north again. The fall was heavy on and near the hi[illegible] 26th and 27th another slight break set in, which lasted till the end of the month. [illegible] period only slight scattered showers fell.

The following were the principal heavy falls during the month. The fal[illegible] within the 24 hours preceding 8 A.M. of the dates given:—

2nd,	Delhi	... ...	8·15 inches.
4th,	Pesháwar	... ...	5·94 ,,
8th,	Pesháwar	... ...	5·33 ,,
16th,	Siálkot	... ...	6·40 ,,

Pressure.—There was a slight excess of pressure on the mean of the [illegible] stations of Pesháwar and Delhi, but elsewhere throughout the Province the mean [illegible] the month was about normal.

Wind.—The wind was generally more easterly than usual. It varied betw[illegible] south-east and east-south-east over the east and north of the Province, from Delhi [illegible] to Ráwalpindi, was east-north-easterly at Khusháb and Dera Ismail Khan and [illegible] westerly at Pesháwar. The force was about normal.

Temperature.—The mean temperature, as might have been expected with [illegible] conditions noticed above, was everywhere lower than usual. The deficiency rang[illegible] plains, from 2·1° at Sirsa and Ráwalpindi, to 4·2° at Pesháwar. The day temp[illegible] relatively to the average, much lower than the night temperatures, the greatest [illegible] the former case being 7·0° at Pesháwar and in the latter case 1·7° at Ludhiána. T[illegible] mean maximum was 96·8° at Dera Ismail Khan and the lowest mean minimum, [illegible] was 74·7° at Ráwalpindi.

Humidity and Cloud.—The air was very damp throughout the month an[illegible] amount of cloud was high.

Rain.—The concluding table shows the total rainfall of the month and [illegible] the normal. At every station in the Province except Khusháb the total rainfall [illegible] excess. The greatest actual excess was 15·93 inches at Pesháwar, followed by [illegible] at Siálkot, by 8·23 inches at Ludhiána and by over 6 inches at Lahore and Mo[illegible] Pesháwar the actual rainfall was nearly ten times the normal amount. The pa[illegible] in some parts of the Punjab, been the wettest on record.

The following table gives the rainfall data for the Punjab stations for August 1892 :—

B.

Stations.	Normal average in August.	Actual average in August 1892.	Difference from the average in August 1892.
	Inches.	Inches.	Inches.
Punjab, West.			
[illegible]	1·33	3·96	+ 2·63
…ail Khan	1·54	2·96	+ 1·42
[illegible]	2·01	1·82	− 0·19
[illegible]	1·82	17·75	+ 15·93
[illegible]	14·07	19·49	+ 5·42
[illegible]	?	3·56	?
…ndi	8·63	12·67	+ 4·04
[illegible]	8·81	21·79	+ 12·98
[illegible]	5·41	11·68	+ 6·27
…nery	2·34	9·05	+ 6·71
Punjab, East.			
[illegible]	7·75	11·33	+ 3·58
[illegible]	7·18	15·41	+ 8·23
[illegible]	17·54	19·06	+ 1·52
[illegible]	8·72	12·40	+ 3·68
[illegible]	4·25	8·13	+ 3·88

SIMLA :
17th September 1892.

W. L. DALLAS,

Meteorological Reporter to Government, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.
Stations not thus marked use the old Pattern Gauge.

Columns 4—10.—*R*=Slight rain, not m[illegible]
D=Dust-storm.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZ[illegible]

1	2		3	4	5	6	7	8	9	10	11
District.	Rain-Gauge Station.		Date of fall last reported.	Fall of Rain on each Day of the Week.							Total.
				Week ending 27th August 1892.							
				Sunday 21st.	Monday 22nd.	Tuesday 23rd.	Wednesday 24th.	Thursday 25th.	Friday 26th.	Saturday 27th.	
Kohat.	Hangu	*s*	20th August ...	...	...	...	...	...	1·12	...	1·12
				Week ending 3rd September 1892.							
				Sunday 28th.	Monday 29th.	Tuesday 30th.	Wednesday 31st.	Thursday 1st.	Friday 2nd.	Saturday 3rd.	
Ferozepore.	Gobindgarh	*s*	23rd August ...	...	...	...	...	...	...	...	...
Rawalpindi.	Murree	*s*	27th August ...	0·08	0·11	...	...	...	...	...	0·19
Kohat.	Hangu	*s*	26th August ...	0·28	0·14	...	...	...	...	...	0·42
Dera Ghazi Khan.	Fort Munro	*s*	25th August ...	...	1·09	...	...	...	...	...	1·09
Muzaffargarh.	Muzaffargarh		15th August ...	...	...	...	0·08	...	...	...	0·08
				Week ending 10th September 1892.							
				Sunday 4th.	Monday 5th.	Tuesday 6th.	Wednesday 7th.	Thursday 8th.	Friday 9th.	Saturday 10th.	
Gurdaspore.	Aliwal *C*		29th August ...	...	...	1·25	0·30	0·60	...	...	2·15
Rawalpindi.	Pindigheb	*s*	28th August ...	...	...	...	...	...	...	...	...
	Fatahjang	*s*	25th August ...	...	...	...	...	...	...	...	...
	Attock	*s*	28th August ...	...	...	...	...	...	...	...	...
	Rawalpindi	*s*	Ditto ...	...	...	...	...	...	...	...	...
	Gujar Khan	*s*	Ditto ...	...	...	...	...	...	...	...	...
	Kuhuta	*s*	Ditto ...	...	...	...	...	...	...	...	...
	Murree	*s*	29th August ...	...	...	...	...	...	0·40	...	0·40

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 17th SEPTEMBER 1892.

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. Month of September 1892. Sunday 11th.	Monday 12th.	Tuesday 13th.	Wednesday 14th.	Thursday 15th.	Friday 16th.	Saturday 17th.	Total.	Special Remarks.
Hissar.	Sirsa s	7th September	...	...	1·64	0·75	0·46	...	0·45	3·30	
	Fatahabad s	26th August ...	...	...	...	0·48	0·06	0·10	1·10	1·74	
	Hissar s	25th Do. ...	...	...	0·80	0·66	0·23	0·10	2·48	4·27	
	Hánsi s	26th Do. ...	...	...	0·31	0·38	0·10	0·06	0·12	0·97	
	Bhiwáni s	6th September	...	...	2·27	...	0·90	...	0·19	3·36	
	Budhláda s	7th Do. ...	...	...	...	0·85	...	...	...	0·85	
	Tohána s	4th Do. ...	...	...	...	0·58	1·09	...	...	1·67	
... State.	Dhaneta *C* ...	6th September	...	0·04	0·11	1·35	1·47	1·31	1·37	5·65	
Rohtak.	Rohtak s	26th August ...	...	...	...	0·80	1·60	...	...	2·40	
	Gohána s	30th Do. ...	...	...	...	1·40	1·30	...	...	2·70	
	Sámpla s	6th September	...	...	...	0·36	1·05	...	...	1·41	
	Jhajjar s	Ditto ...	...	...	...	1·60	1·40	...	...	3·00	
Gurgaon.	Farrukhnagar s	6th September	...	...	0·12	0·55	...	...	0·80	1·47	Bájra harvest commenced.
	Játúsána s	26th August ...	...	...	1·25	...	0·86	...	...	2·11	
	Rewári s	6th September	0·07	0·90	0·30	0·70	0·63	0·12	...	2·72	
	Shahjahánpur s	Ditto ...	...	0·18	...	0·92	...	0·33	...	1·43	
	Tauru s	Ditto ...	...	...	0·90	0·28	0·64	...	...	1·82	
	Nuh s	7th September	...	...	1·08	1·25	0·21	...	...	2·54	
	Fírozpur s	6th Do. ...	...	...	0·06	R.	1·30	...	1·35	2·71	
	Hodal s	Ditto ...	...	...	0·09	...	0·94	...	0·45	1·48	
	Hattin s	Ditto ...	...	...	...	...	0·97	...	0·15	1·12	
	Palwal s	10th September	...	0·17	0·13	...	0·40	0·12	0·68	1·50	
	Sohna s	17th August ...	...	...	...	...	1·80	...	...	1·80	
	Gurgaon s	6th September	...	0·31	0·06	...	1·81	...	...	2·18	
	Punahána s	Ditto ...	...	...	...	...	1·08	0·05	0·50	1·63	
Delhi.	Ballabgarh s	6th September	...	...	...	0·95	0·07	...	...	1·02	
	Mahrauli s	5th Do. ...	...	...	1·35	0·70	0·24	0·05	...	2·34	
	Sadr (Delhi) s	6th Do. ...	...	0·12	0·12	0·14	0·35	0·06	...	0·79	
	Sonepat s	Ditto ...	...	...	...	0·53	1·03	0·48	...	2·04	
Karnal.	Pánipat s	6th September	...	...	...	1·09	2·43	1·20	0·04	4·76	
	Karnál s	5th Do. ...	...	...	0·05	5·98	2·40	...	0·77	9·20	
	Rajaund s	6th Do. ...	...	...	0·77	7·52	0·38	...	1·60	10·27	
	Kaithal s	5th Do. ...	...	...	0·[illegible]7	3·75	2·07	0·75	3·05	10·39	
	Gulah s	6th Do. ...	...	...	0·24	5·74	4·53	...	1·48	11·99	
Umballa.	Pipli s	6th September	...	...	...	2·17	2·75	0·06	...	4·98	
	Jagádhri s	7th Do. ...	...	...	...	...	...	...	...	...	Returned for correction.
	Umballa s	Ditto ...	...	...	...	2·21	2·06	R	...	4·27	
	Naráingarh s	Ditto ...	...	...	0·07	1·85	3·05	...	0·21	5·18	
	Kharar s	Ditto ...	...	...	...	3·22	1·50	...	1·05	5·77	
	Rúpar s	Ditto ...	...	...	0·73	4·10	1·65	...	1·36	7·84	
...ala State.	Kotra *C* ...	26th August ...	...	...	...	...	...	...	...	...	
	Jodhpur *C* ...	6th September	...	...	...	...	...	...	...	...	
	Raniki *C* ...	7th Do. ...	...	...	...	0·80	...	0·15	0·25	1·20	
	Lehal *C* ...	Ditto ...	...	...	1·60	1·45	2·22	0·89	1·40	7·56	
	Gujrán *C* ...	...	...	...	1·30	...	3·95	...	...	5·25	
... State.	Dádahur *C* ...	7th September	...	...	...	2·20	0·25	...	3·10	5·55	
Simla.	Kasauli s	7th September	...	...	0·66	4·00	1·46	...	3·80	9·92	
	Barauli s	6th Do. ...	...	...	0·83	0·99	...	1·30	0·96	4·08	
	Simla s	8th Do. ...	...	...	0·10	1·17	1·06	...	0·93	3·26	
	Kot Khái s	6th Do. ...	...	...	2·00	2·00	...	0·30	...	4·30	
	Kotgarh s	8th Do. ..	...	...	1·30	1·20	...	0·15	0·80	3·45	
	Kilba s	Ditto ...	...	...	...	0·94	0·28	...	0·28	1·50	

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. Month of September 1892.								
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 11th.	Monday 12th	Tuesday 13th.	Wednesday 14th.	Thursday 15th.	Friday 16th	Saturday 17th.	Total.	Speci[al] ...
Kangra.	Plách	s	7th September	...	0·05	1·35	0·90	0·03	0·35	...	2·68	
	Kulu	s	Ditto ...	...	...	0·04	1·12	0·65	...	0·55	2·36	Rains ... rather ... might ... of the ... they ...
	Nagar	s	9th September	...	...	0·03	1·09	0·83	...	0·72	2·67	
	Pálampur	s	8th Do. ...	...	...	1·71	1·43	0·08	0·02	0·52	3·76	
	Hamírpur	s	7th Do. ...	...	...	1·12	2·42	0·70	...	0·72	4·96	
	Dera	s	Ditto ...	...	...	1·47	1·33	0·42	...	0·85	4·07	
	Kángra	s	8th September	...	...	3·12	0·80	0·45	R.	0·34	4·71	
	Dharmsála	s	Ditto ...	...	...	1·44	0·78	0·30	0·09	0·09	2·70	
	Núrpur	s	Ditto ...	...	...	0·23	0·18	...	0·60	0·28	1·29	
Hoshiarpur.	Dasúya	s	6th September	...	...	1·15	0·22	...	...	0·20	1·57	The ... to ... did a ... good. ... rain ... has ... damage... much ...
	Una	s	Ditto ...	...	2·97	4·21	0·86	...	...	...	8·04	
	Garhshankar	s	Ditto ...	...	...	2·16	5·04	2·55	...	...	9·75	
	Sadr Station	s	Ditto ...	...	0·25	2·39	0·52	0·05	0·82	0·78	4·81	
	Hoshiárpur	s	Ditto ...	...	0·25	2·45	0·89	...	1·03	1·10	5·72	
Jullundur.	Jullundur	s	7th September	...	...	4·61	...	...	0·31	...	4·92	
	Nakodar	s	8th Do. ...	...	...	...	3·40	0·0[illegible]	...	...	3·42	
	Phillour	s	7th Do. ...	...	...	...	2·55	0·85	0·04	...	3·44	
	Nawashahr	s	Ditto ...	...	...	...	9·45	5·86	0·09	0·03	15·43	
Ludhiana.	Samrála	s	7th September	...	...	1·21	7·23	3·49	0·06	1·10	13·09	
	Ludhiána	s	Ditto ...	...	...	0·25	6·05	2·63	0·10	1·34	10·37	
	Jagraon	s	8th September	...	...	...	3·40	0·19	0·06	...	3·65	
Ferozepore.	Moga	s	7th September	...	...	...	2·59	...	...	0·14	2·73	
	Zíra	s	8th Do. ...	...	...	...	1·86	0·04	...	...	1·90	
	Ferozepore (Sadr)	s	Ditto ...	...	...	...	0·24	...	...	...	0·24	
	Ferozepore City	s	Ditto ...	...	...	...	0·27	...	...	...	0·27	
	Muktsar	s	7th September	...	...	...	1·01	...	...	...	1·01	
	Fázilka	s	8th Do. ...	...	...	...	0·15	...	...	...	0·15	
	Nathána	s	6th Do. ...	...	...	...	0·60	0·56	...	0·20	1·36	
	Gobindgarh C	...	5th Do. ...	...	...	...	...	...	...	...	...	Statement ... ed.
Mooltan.	Mailsi	s	13th August ...	...	...	...	...	...	...	...	...	
	Lodhrán	s	16th Do. ...	...	...	...	...	...	...	...	...	
	Shujabad	s	15th Do. ...	...	...	...	...	...	...	...	...	
	Mooltan	s	Ditto ...	...	...	...	...	...	...	...	...	
	Kabírwála	s	17th August ...	...	...	...	...	...	...	...	...	
Jhang.	Shorkot	s	30th August ...	...	...	...	...	...	...	...	...	
	Jhang	s	2nd September	...	...	...	...	...	...	...	...	
	Chiniot	s	31st August ...	...	...	...	...	...	...	...	...	
Montgomery.	Gugera	s	14th August ...	...	...	...	...	...	...	...	...	
	Montgomery	s	6th September	...	...	...	...	...	...	...	...	
	Pákpattan	s	30th August ...	...	...	...	0·15	...	...	...	0·15	
	Dipálpur	s	8th September	...	...	R.	0·15	...	...	...	0·15	
Lahore.	Van C	b	8th September	...	...	...	...	...	...	...	...	
	Chunián	s	7th Do. ...	...	...	...	...	...	...	...	...	
	Kasúr	s	8th Do. ...	...	...	...	0·20	...	...	...	0·20	
	Pambe C	...	Ditto ...	...	...	...	0·20	...	...	...	0·20	
	Sharakpur	s	25th August ...	...	...	...	...	...	...	...	...	
	Niáz Beg C	...	6th September	...	...	...	1·10	...	...	...	1·10	
	Lahore	s	8th Do. ...	...	...	...	0·20	...	...	...	0·20	
	Meean Meer C	b	29th August ...	...	...	...	0·10	...	...	0·20	0·30	
	Manihála C	...	7th September	...	...	2·34	...	...	...	...	2·34	
	Dafthu C	b	29th August ...	...	...	...	0·50	...	...	...	0·50	
Amritsar.	Buchar C	b	8th September	...	...	...	0·85	...	...	...	0·85	
	Khara C	...	7th Do. ...	...	...	2·30	1·00	...	...	...	3·30	
	Tarn Táran	s	Ditto ...	...	...	...	1·80	...	...	...	1·80	
	Raya C	...	6th September	...	...	...	...	1·26	...	...	1·26	
	Jail Hospital	s	8th Do. ...	...	...	...	0·57	...	...	...	0·57	
	Amritsar (Sadr)	s	Ditto ...	...	...	...	0·57	...	...	...	0·57	
	Amritsar C	...	Ditto ...	...	...	...	0·55	...	...	...	0·55	
	Buggeh C	...	29th August ...	...	...	0·40	...	...	...	...	0·40	
	Ajnála	s	8th September	...	...	...	0·95	0·08	...	...	1·03	

2	3	4	5	6	7	8	9	10	11	12
		FALL OF RAIN ON EACH DAY OF THE WEEK — Month of September 1892.								
RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 11th.	Monday 12th.	Tuesday 13th	Wednesday 14th.	Thursday 15th.	Friday 16th.	Saturday 17th.	TOTAL.	SPECIAL REMARKS.
Aliwál C ...	8th September...	...	...	...	1·40	0·65	...	...	2·05	
Batála s	Ditto ...	...	...	...	0·68	0·05	...	...	0·73	
Tibri C ...	6th September...	...	...	...	0·20	...	...	...	0·20	
Gurdáspur s	8th Do ...	...	...	...	0·30	0·10	...	0·12	0·52	
Pathánkot s	7th Do. ...	...	...	...	0·26	...	...	...	0·26	
Dalhousie s	Ditto ...	...	0·36	0·28	0·04	0·20	0·64	1·18	2·70	
Mádhopur C b	8th September...	...	...	...	0·10	...	0·10	...	0·20	
Shakargarh s	Ditto ..	...	...	...	0·60	...	...	0·41	1·01	
Zafarwál s	6th September...	...	...	...	0·13	...	...	...	0·13	
Pasrúr s	Ditto ...	...	...	...	...	...	...	...	...	
Raya s	8th September...	...	...	...	0·31	...	...		0·31	
Daska s	6th Do. ..	...	...	...	0·03	...	...	...	0·03	
Siálkot s	Ditto ...	...	...	...	...	...	...	...	...	
Gujrát (Sadr) s	28th August ...	...	...	...	...	...	...	...	...	Condition of crops average.
Khárián (Lála Músa) s	8th September	...	...	...	...	0·03	...	...	0·03	
Phália s	28th August ...	...	...	...	...	...	...	...	...	
Rámnagar s	7th September ...	...	...	...	...	...	...	...	...	
Wazirabad s	5th Do. ...	...	...	...	...	...	...	...	...	
Gujránwála (Sadr Kacheri) s	27th August ...	...	...	0·04	...	...	...	...	0·04	
Shekhupura s	25th Do. ...	...	...	1·20	...	...	...	...	1·20	
Háfizabad s	28th Do. ...	...	...	...	...	...	...	...	...	
Midh s	29th August ...	...	...	...	...	...	...	...	...	
Sahiwál s	13th Do. ...	...	...	...	...	...	...	...	...	
Núrpur s	8th September...	...	...	...	...	...	...	...	...	
Mitha Tiwána s	28th August ...	...	...	...	...	...	...	0·40	0·40	
Sakesar s	6th September...	...	...	...	...	0·17	...	...	0·17	
Naushehra s	Ditto ...	...	...	...	...	...	...	...	...	
Khusháb s	30th August ...	...	...	...	...	...	...	...	...	
Shahpur s	31st Do. ...	...	...	...	...	...	...	...	...	
Bhera s	28th Do. ...	...	...	...	...	...	...	...	...	
Miáni s	Ditto ...	...	...	...	...	...	...		...	
Pind Dádan Khan s	28th August ...	...	...	...	...	...	...	...	...	
Jhelum (Sadr Station) s	6th September...	...	...	...	...	...	0·54	...	0·54	
Chakwál s	8th Do. ...	...	...	...	...	...	1·19	...	1·19	
Talagang s	28th August ...	...	...	...	...	...				
Pindigheb s	28th August ...	...	...	...	...	...	...	...	...	
Fatahjang s	25th Do. ...	...	...	...	...	...	...	...	...	
Attock s	28th Do. ...	...	...	...	...	...	...	...	...	Statement not received.
Ráwalpindi s	Ditto ...	...	...	...	...	...	...	...	...	
Gujar Khan s	Ditto ...	...	...	...	...	...	...	...	...	
Kanúta s	Ditto ...	...	...	...	...	...	...	...	...	
Murree s	9th September...	...	...	...	...	...				
Abbott-abad s	7th September...	...	...	...	...	0·75	...	...	0·75	
Mansehra s	29th August ...	...	...	...	...	0·83	...	...	0·83	
Haripur s	Ditto ...	...	...	...	...	0·82	...	...	0·82	
Sawabi s	25th August ...	...	...	...	...	...	...	...	...	
Lahore (Utman Bolak) s	6th September...	...	...	...	...	...	...	...	...	
Nowshera s	30th August ...	...	...	...	...	0·19	...	...	0·19	
Mardán s	7th September...	...		...	...	1·40	...	...	1·40	
Katlang s	6th Do. ...	...	...	...	...	...	...	...	...	
Hashtnagar s	Ditto ...	...	...	...	...	...	...	...	...	
Doáb Daudzai s	16th August ...	...	...	...	...	D. R	...	D. R	...	
Pesháwar s	9th September ...	...	...	...	...	...	...	...	...	
Abazai c	6th Do. ...	...	...	...	...	...	...	...	...	
Khán Mahi c	5th Do. ...	...	...							
Kohát s	28th August ...	...	...	...	...	...	...	0·42	0·42	
Hangu s	29th Do. ...	...	...	...	...	...	...	...	...	
Thal s	16th Do. ...	...	...	...	...	...	...	...	...	
Karak s	30th Do. ...	...	...	...	...	...	...	...	...	
Khushálgarh s	24th Do. ...	...	...	...	...					

1	2	3	4	5	6	7	8	9	10	11
			Fall of Rain on each Day of the Week. Month of September 1892.							
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 11th.	Monday 12th.	Tuesday 13th.	Wednesday 14th.	Thursday 15th.	Friday 16th.	Saturday 17th.	Total.
Bannu.	Miánwáli s	16th August ...	...	...	...	...	...	...	...	...
	Isa Khel s	30th Do. ...	...	...	...	...	...	...	...	...
	Bannu s	27th Do. ...	...	...	...	...	...	...	...	...
	Marwat s	30th Do. ...	...	...	...	...	...	0·54	...	0·54
Dera Ismail Khan.	Tánk s	16th August ...	...	...	...	...	...	...	...	...
	Kuláchi s	29th Do. ...	...	...	...	...	...	...	...	...
	Dera Ismail Khan s	31st Do. ...	...	...	...	...	...	...	...	...
	Bhakkar s	28th Do. ...	...	...	...	...	...	...	...	...
	Leiah s	16th Do. ...	...	...	...	...	...	...	...	...
Dera Ghazi Khan.	Sanghar s	6th September...	...	...	...	...	...	...	...	...
	Dera Gházi Khan s	14th August ...	...	...	...	...	...	...	R.	...
	Fort Munro s	29th Do. ...	...	...	...	...	...	...	...	...
	Jámpur s	16th Do. ...	...	...	...	...	...	...	...	...
	Rájanpur s	9th September...	...	...	...	...	...	...	...	...
Muzaffargarh.	Alipur s	16th August ...	...	...	...	...	...	...	...	...
	Muzaffargarh s	31st Do. ...	...	...	...	...	...	...	...	...
	Sinánwán s	15th Do. ...	...	...	...	...	...	...	...	...

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, P[illegible]

AGRICULTURAL PROSPECT REPORT OF THE DISTRICT OF GUJRAT FOR THE MONTH OF AUGUST 1892, RECEIVED TOO LATE FOR INSERTION IN THE SUPPLEMENT TO THE PUNJAB GAZETTE OF THE 15TH SEPTEMBER 1892.

2	3	4	5	6	7	8	9	10
	Rainfall.							
	Average rainfall of past years.			Rainfall of present year.				
Rain-gauge Stations.	1st October to 31st March.	1st April to 31st August.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April to 31st August 1892.	Total.	Condition of crops and health of people.
Sadr Tahsíl ...	6·52	17·10	6·24	14·20	2·23	27·23	29·46	Good rain throughout the month. Kharíf crops are very promising in tahsíl Gujrát and average in Khárián and Phália. Health of people good. Heavy floods in rivers and from hill torrents causing some damage to crops near the rivers in tahsíls Khárián and Gujrát.
Khárián ...	6·35	18·49	7·26	25·23	3·18	34·15	37·33	
Phália ...	4·65	12·96	5·14	6·08	0·84	13·68	14·52	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON ...

QUANTITIES PER ...

1	2			3			4			5			6			7
District.	*Wheat.*			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (Sorghum vulgare).*			*Bájra* ... *(Pennisetum* ...)
	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs	Srs	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	15	14	19	20	18	...	...	...	10	10	10	22	22	18	20
Rohtak ...	14	15	14	21	21	19	...	...	...	9	9	9	27	28	17	20
Gurgaon ...	15	15	14	26	24	19	...	...	...	7	7	8	23	22	14	22
Delhi ...	15	15	13	23	22	17	...	...	...	10	10	10	26	24	15	19
Karnál ...	14	14	14	22	22	18	...	...	...	10	10	9	24	22	16	16
Umballa ...	15	15	15	20	21	20	...	...	...	10	10	9	25	25	10	18
Simla ...	8	8	11	10	10	15	...	...	...	6	6	7	10	10	11	10
Kángra ...	9	10	16	15	15	25	...	...	...	8	8	10	12	12	12	10
Hoshiárpur	14	14	15	21	22	21	...	...	...	9	9	10	20	20	20	16
Jullundur ...	14	14	15	20	20	20	...	...	...	8	8	8	20	20	16	16
Ludhiána ...	14	14	15	21	22	21	...	...	...	10	9	10	21	22	15	12
Ferozepore	14	14	15	22	21	23	...	...	...	9	9	8	20	21	12	15
Mooltan ...	12	12	12	18	18	20	...	...	...	13	12	10	16	17	20	14
Jhang ...	11	10	14	17	16	23	...	...	...	8	10	9	14	15	15	12
Montgomery	13	13	15	18	18	22	...	...	...	9	9	7	18	14	14	17
Lahore ...	13	13	13	20	20	22	...	...	...	9	9	9	19	19	19	12
Amritsar ...	13	13	14	19	19	19	...	...	...	10	10	9	19	19	16	12
Gurdáspur...	14	14	17	21	20	24	...	...	...	9	9	9	20	20	12	13
Siálkot ...	12	13	15	18	19	25	...	...	...	8	8	9	18	18	14	[illegible]
Gujrát ...	13	14	16	19	19	26	...	...	...	9	10	10	20	20	16	16
Gujránwála	13	13	14	19	18	25	...	...	...	10	10	9	19	18	17	14
Shahpur ...	12	13	16	18	18	22	...	...	...	8	8	8	15	15	15	15
Jhelum ...	13	13	15	16	18	24	...	...	...	10	10	10	17	17	16	13
Ráwalpindi	11	12	14	16	17	25	...	...	...	8	7	8	17	19	16	13
Hazára ...	10	11	13	13	15	21	...		...	6	7	8	§	§	§	12
Peshávar ...	11	11	15	16	18	28	...	...	...	8	8	9	17	15	21	11
Kohát ...	10	11	13	15	17	24	...	...	...	9	12	14	14	16	18	13
Bannu ...	14	14	16	19	21	21	...	...	...	9	9	9	18	18	16	15
D. I. Khan	10	12	13	16	17	21	...	...	...	7	7	7	13	14	21	13
D. G. Khan	12	13	14	15	16	18	...	...	...	8	8	8	14	14	18	15
Muzaffargarh	13	12	13	17	17	20	...	...	...	11	11	12	16	16	12	12

...CT OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH SEPTEMBER 1892.

...ARY SEER OF 80 TOLAS.

8		9			10		
..., Marua or (Eleusine ...cana).		*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chana, Chola, Kadalay or Sunnga (Cicer Arietinum).*		
Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1892.
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
†	†	†	†	†	23	23	20
†	†	12	12	16	23	23	18
†	†	†	†	†	24	24	18
†	†	12	10	5	23	22	17
20	20	16	16	16	23	22	19
20	20	9	9	8	22	22	19
11	14	10	8	8	12	11	14
20	20	6	6	6	13	13	15
18	16	12	12	12	19	19	20
§	§	14	13	20	19	19	19
†	†	14	13	13	21	18	21
§	§	12	12	16	22	21	21
†	†	16	16	16	18	17	17
10	18	15	15	16	16	14	19
§	§	18	18	20	19	18	21
§	§	15	15	14	19	19	19
†	†	15	15	13	18	18	19
20	10	16	16	16	20	19	19
†	§	§	†	20	19	19	20
†	†	10	10	12	18	18	20
†	†	13	13	12	19	19	20
16	20	16	16	16	16	17	20
†	†	‡	‡	‡	19	17	18
‡	‡	16	16	17	18	17	18
†	†	§	§	§	13	14	15
†	†	15	14	19	15	15	15
§	†	23	23	25	13	15	15
8	8	8	8	8	16	19	20
§	§	6	6	6	14	17	19
§	§	§	§	§	13	14	16
§	§	§	§	§	15	16	16

REMARKS ON CURRENT VARIATIONS.

Wheat.—Prices average 13 seers as compared with 13 seers in last fortnight and 14 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Delhi	...	13	15	15
Kángra	...	16	10	9
Gurdáspur	...	17	14	14
Shahpur	...	16	13	12
Pesháwar	...	15	11	11
D. I. Khan	...	13	12	10

Barley.—Prices average 19 seers as compared with 19 seers in last fortnight and 22 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight Seers.
Gurgaon	...	19	24	26
Kángra	...	25	15	15
Jhang	...	23	16	17
Ráwalpindi	...	25	17	16
Pesháwar	...	28	18	16
D. I. Khan	...	21	17	16

Rice.—Prices average 9 seers as compared with 9 seers in last fortnight and 9 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Gurgaon	...	8	7	7
Kángra	...	10	8	8
Mooltan	...	10	12	13
Sialkot	...	9	8	8
Kohát	...	14	12	9
Muzaffargarh	...	12	11	11

Jowár.—Prices average 19 seers as compared with 19 seers in last fortnight and 16 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Delhi	...	15	24	26
Ferozepore	...	12	21	20
Gurdáspur	...	12	20	20
Gujrát	...	16	20	20
Pesháwar	...	21	15	17
D. I. Khan	...	21	14	13

Bájra.—Prices average 15 seers as compared with 14 seers in last fortnight and 14 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Gurgaon	...	13	20	22
Jullundur	...	12	16	16
Lahore	...	15	12	12
Ráwalpindi	...	16	13	13
Kohát	...	21	14	13
D. I. Khan	...	21	14	13

Gram.—Prices average 18 seers as compared with 18 seers in last fortnight and 18 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Delhi	...	17	22	23
Kángra	...	15	13	13
Jhang	...	19	14	16
Shahpur	...	20	17	16
Kohát	...	15	15	13
D. I. Khan	...	16	14	13

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON

QUANTITIES

1	11			12			13			14			
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*			
										Present fortnight ending 15th Septr. 1892.		Past fortnight ending 31st August 1892.	
District.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	†	†	†	†	120	120	120	11 4	11 0	11 4	11 0
Rohtak ...	18	16	16	20	16	18	120	120	120	11 0	11 0	11 0	11 0
Gurgaon ...	22	22	16	22	22	20	130	130	130	12 0	11 0	12 0	11 0
Delhi ...	21	19	13	23	22	16	90	90	90	12 0	11 0	12 0	11 0
Karnál ...	22	20	10	15	16	14	160	160	120	10 8	10 0	10 8	10 0
Umballa ...	19	19	11	16	16	16	130	130	130	13 0	12 12	13 0	12 12
Simla ...	9	9	12	9	8	7	100	100	65	8 8	8 0	8 8	8 0
Kángra ...	12	13	17	8	8	12	120	120	120	‡	11 0	‡	10 0
Hoshiárpur	16	15	20	8	8	8	100	100	100	12 0	12 0	12 0	11 12
Jullundur ...	17	18	20	§	§	§	100	100	80	12 0	11 8	13 0	12 8
Ludhiána ...	17	18	14	13	13	12	110	120	110	12 0	12 0	13 0	12 8
Ferozepore	20	20	10	11	10	9	120	120	110	12 0	12 0	12 8	12 8
Mooltan ...	14	17	16	†	†	†	90	90	100	12 8	12 4	12 8	12 4
Jhang ...	14	12	15	10	8	...	200	200	240	12 4	12 0	12 4	12 0
Montgomery	18	15	12	8	8	8	300	300	220	11 8	11 0	12 8	12 0
Lahore ...	18	18	12	9	9	10	85	85	80	11 0	10 0	11 0	10 0
Amritsar ...	16	16	16	†	†	†	90	90	90	12 0	11 0	10 0	9 12
Gurdáspur ...	20	20	12	§	§	15	120	120	120	12 0	11 8	13 4	13 0
Siálkot ...	16	16	14	§	†	12	120	120	120	13 8	13 0	14 8	14 0
Gujrát ...	15	15	16	†	†	†	110	110	140	*	14 0	*	14 0
Gujránwála	18	18	16	†	†	†	110	110	85	13 0	12 4	11 12	11 0
Shahpur ...	14	14	14	†	†	†	200	200	200	...	13 0	14 0	13 0
Jhelum ...	16	16	16	†	†	‡	120	120	100	14 4	14 0	14 4	14 0
Ráwalpindi	11	13	16	17	18	18	65	75	85	13 8	13 4	13 12	13 8
Hazára ...	11	11	15	†	†	†	100	100	90	*	11 0	*	11 0
Peshâwar ...	12	13	16	13	13	14	100	100	88	38 0	36 0	39 0	38 0
Kohát ...	14	14	23	§	§	†	85	85	102	65 0	60 0	65 0	60 0
Bannu ...	14	16	18	14	13	10	90	90	80	50 0	40 0	50 0	40 0
D. I. Khan	13	13	§	12	§	§	140	115	94	36 0	34 0	37 0	36 0
D. G. Khan	§	§	§	§	§	§	100	100	100	24 0*	22 8	24 0*	[illegible]
Muzaffargarh	§	§	§	9	9	11	110	100	110		12 0		12 [illegible]

…TRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH SEPTEMBER 1892—concluded.

15			16		
…ORDINARY SEER OF 80 TOLAS.					
Gur.			*Cotton (Unginned).*		
Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
10 0	10 8	7 0	7 0	7 8	7 0
13 0	12 0	9 0	9 0	9 0	9 0
10 0	10 0	8 0	9 0	9 0	8 0
7 0	7 0	7 0	7 0	7 0	7 0
11 0	11 0	7 0	7 0	8 0	8 0
10 0	10 0	7 0	8 0	8 0	7 0
5 0	5 0	5 0	†	†	†
6 0	6 0	6 0	6 0	6 0	8 0
8 0	8 4	5 8	8 0	8 0	7 0
9 0	9 0	7 0	8 0	8 0	8 0
11 0	10 0	7 0	7 0	7 0	9 0
9 8	9 0	6 0	7 8	8 0	7 0
8 0	8 0	7 0	7 4	7 8	7 8
9 0	9 0	6 12	8 0	8 0	8 0
9 8	9 8	7 0	9 0	9 0	9 0
7 8	8 4	5 12	7 12	7 12	7 0
9 12	10 0	6 12	7 4	7 4	7 12
12 0	12 0	8 0	8 0	8 0	8 0
10 0	10 8	7 0	7 0	7 0	8 0
10 0	10 0	7 0	7 0	7 0	7 0
10 0	10 0	7 0	8 0	7 8	7 0
9 0	9 0	6 8	8 0	8 0	8 0
10 0	10 0	7 0	8 0	7 0	7 0
9 0	9 0	7 4	8 0	8 0	10 0
6 0	6 0	5 4	§	§	§
7 1	7 7	5 8	8 4	9 2	8 6
8 0	8 0	6 0	8 0	8 0	9 0
11 0	11 0	8 2	8 12	8 12	8 12
8 12	9 0	7 4	8 8	§	§
8 2	8 0	6 9	8 0	8 0	10 0
9 0	8 0	7 0	11 0	10 0	8 0

…salt sold.
…d.
…ble,

REMARKS ON CURRENT VARIATIONS.

Maize.—Prices average 16 seers as compared with 16 seers in last fortnight and 15 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891.	Last fortnight.	This fortnight.
	Seers.	Seers.	Seers.
Karnál ...	10	20	22
Ferozepore ...	10	20	20
Gurdáspur ...	12	20	20
Ráwalpindi ...	16	13	11
Kohát ...	23	14	14
Bannu ...	18	16	16

TULSI DAS, *Clerk of Statistics,*

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS ... FORTNIGHT ...

District.	Wheat. Present fortnight ending 15th Septr. 1892.	Wheat. Past fortnight ending 31st August 1892.	Wheat. Corresponding fortnight of 1891.	Barley. Present fortnight ending 15th Septr. 1892	Barley. Past fortnight ending 31st August 1892	Barley. Corresponding fortnight of 1891.	Rice (Best sort). Present fortnight ending 15th Septr. 1892.	Rice (Best sort). Past fortnight ending 31st August 1892.	Rice (Best sort). Corresponding fortnight of 1891.	Rice (Common). Present fortnight ending 15th Septr. 1892.	Rice (Common). Past fortnight ending 31st August 1892.	Rice (Common). Corresponding fortnight of 1891.	Jowar. Present fortnight ending 15th Septr. 1892.	Jowar. Past fortnight ending 31st August 1892.	Jowar. Corresponding fortnight of 1891.	Bajra. Present fortnight ending 15th Septr. 1892.	Bajra. Past fortnight ending 31st August 1892.	Bajra. Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	16	16	14	24	23	18	...	...	...	11	11	11	27	25	16	20	19	14
Ferozepore ...	14	14	15	22	21	23	..	...	...	9	9	8	20	21	12	15	14	13
Mooltan ...	12	12	12	19	18	21	...	...	...	13	12	13	17	17	21	15	14	16
Lahore ...	13	13	14	21	21	23	...	...	...	10	10	9	20	20	20	13	13	16
Amritsar ...	14	14	15	20	20	20	...	..	..	10	10	9	20	20	17	13	14	12
Peshâwar ...	12	12	16	17	19	29	...	...	...	8	8	9	18	16	22	12	12	17

...D COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE
...H SEPTEMBER 1892.

Kangni.		Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th Septr. 1892.	Past fortnight ending 31st August 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
11	6	**24**	23	18	**22**	20	14	**24**	23	17	**8 0**	8 0	8 0	**8 0**	8 0	8 0	
12	16	**22**	21	21	**20**	20	10	**11**	10	9	**10 0**	9 4	6 0	**7 8**	8 0	7 0	
17	17	**19**	18	18	**15**	18	17	†	†	†	**8 8**	8 4	7 0	**7 4**	7 8	7 8	
16	15	**19**	20	20	**19**	19	13	**10**	10	11	**8 4**	9 0	6 8	**8 0**	8 0	7 4	
16	14	**19**	19	20	**17**	17	16	†	†	†	**10 0**	11 0	7 0	**7 8**	7 8	8 0	
15	20	**16**	16	16	**13**	14	17	**14**	14	15	**7 8**	8 2	5 11	**8 7**	9 7	8 10	

...ced.
...rable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

BOMBAY, BARODA AND CENTRAL INDIA RAILWAY,

INCLUDING

RAJPUTANA-MALWA RAILWAY.

(INCLUDES THE RAJPUTANA STATE RAILWAY, THE HOLKAR STATE RAILWAY, THE SINDIA-NEEMUCH STATE RA[illegible] THE REWARI-FEROZEPORE STATE RAILWAY, AND THE CAWNPORE-ACHNERA STATE RAILWAY.)

Abstract of the Principal Commodities carried on the Rajputana-Malwa Railway during the month of Augu[illegible] as compared with the same month of the previous year.

	STAPLES.	Total 1892.	Total 1891.	Increase.	Decrease.
		Tons.	Tons.	Tons.	Tons.
I	Coal and Coke	1,975	1,508	467	...
II	Cotton, Raw—				
	Cotton, full pressed	459	793	...	334
	Do, intermediate and half pressed ...	...	19	...	19
	Do, unpressed	187	301	...	114
III	Cotton Twist and Yarn	459	443	16	...
IV	Cotton Piece-Goods —				
	(1) European	8[illegible]	1,128	...	292
	(2) Indian	539	340	199	...
V	Drugs and Medicines	72	17	55	...
VI	Dye Roots and Colours	231	187	44	...
VII	Firewood	111	473	...	362
VIII	Grains—				
	(1) Wheat	12,712	22,235	...	9,523
	(2) Other Grains	31,019	22,852	8,167	...
IX	Hay and Grass	92	405	...	313
X	Hides and Skins	438	381	57	...
XI	Flax, Hemp and Jute —				
	(1) Raw	14	24	...	10
	(2) Gunny bags	546	865	...	319
XII	Leather, Manufactured	13	16	...	3
XIII	Liquors, Wines, Spirits and Beer ...	220	218	2	...
XIV	Machinery	160	151	9	...
XV	Metals—				
	(1) Iron and steel	1,050	897	153	...
	(2) Brass and copper	366	487	...	121
	(3) Zinc and spelter	71	109	...	38
	(4) Lead	9	2	7	...
	(5) Others	96	85	11	...
XVI	Military Stores	216	473	...	257
XVII	Mowra flowers and seeds	118	46	72	...
XVIII	Oils—				
	(1) Kerosine	320	501	...	181
	(2) Others	139	219	...	80
XIX	Oil Seeds—				
	(1) Linseed	860	770	90	...
	(2) Rape seed	1,241	1,122	119	...
	(3) Other oil seeds	1,026	1,399	...	373
XX	Opium	347	241	106	...
XXI	Provisions —				
	(1) Ghee	295	398	...	103
	(2) Dried fruits and nuts	122	165	...	43
	(3) Cocoanuts	165	333	...	168
	(4) Oilman Stores	20	8	12	...
	(5) Fruits, green, and vegetables ...	376	446	...	70
	(6) Others	157	157	...	...
XXII	Railway Material and Rolling Stock ...	7,275	5,043	2,232	...
XXIII	Salt	4,277	11,565	...	7,288
XXIV	Saltpetre	276	348	...	72
XXV	Silk, raw and manufactured	15	16	...	1
XXVI	Spices	119	105	14	...
XXVII	Sugar and Jaggree...	2,349	3,073	...	724
XXVIII	Stones and Lime —				
	(1) Marble	19	162	...	143
	(2) Others	1,073	1,629	...	556
XXIX	Tea —				
	(1) Foreign	10	83	...	73
	(2) Indian	4	8	...	4
XXX	Timber	603	3,786	...	3,183
XXXI	Tobacco	878	824	54	...
XXXII	Wool—				
	(1) Raw	46	73	...	27
	(2) Piece-goods, woollen	96	2	94	...
XXXIII	All other articles	4,789	5,411	...	622
	Total ...	78,906	92,342	11,980	25,416
	Net Decrease ...	...	...	...	13,436

TRAFFIC AUDIT OFFICE,
AJMERE:
The 21st September 189[illegible]

J. O'CONNELL

	Coaching Traffic.		*Merchandise and Mineral Traffic.*				*Traffic train-miles run.*		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	12,481	10,484 2 0	34,201 0	7,746 1 0	39 0 0	18,269 3 0	6,398½	2,890	9,288½
Or per mile of Railway	...	64 11 6	...	47 13 0	0 3 10	112 12 4	...	...	...
For previous $10\frac{2}{7}$ weeks of half-year	1,75,442	1,19,552 15 0	3,64,306 10	59,700 2 0	460 0 0	1,79,713 1 0	66,443	22,472½	88,915½
Total for $11\frac{2}{7}$ weeks ...	1,87,923	1,30,037 1 0	3,98,507 10	67,446 3 0	499 0 0	1,97,982 4 0	72,841½	25,362½	98,204
COMPARISON.									
Total for corresponding week of previous year ...	15,393½	11,215 10 2	43,254 0	8,244 14 0	63 14 9	19,524 6 11	6,714	1,634	8,348
Per mile of Railway corresponding week of previous year.	...	69 3 8	...	50 14 4	0 6 4	120 8 4	...	...	...
Total for corresponding $11\frac{4}{7}$ weeks of previous year...	1,66,925½	1,20,895 11 8	4,40,123 30	85,239 11 6	710 3 9	2,06,845 10 11	68,795	17,523	86,318

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 21st September 1892.

R. C. S. MACKENZIE,
Chief Auditor.

Punjab Government Press, Lahore—29-9-92—690.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, OCTOBER 6, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 4th OCTOBER 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of	
				Kharif.	Rabi.
Hissar ...	...	1. Sufficient. 2. Good.	Stationary.	Crops ripening.	Sowings commenced.
Delhi ...	0·10 at Sadr. 0·06 in Sonepat.	1. Plentiful.	Fluctuating.	Ditto.	Sowings progressing.
Umballa ...	0·42	1. Sufficient. 2. Good.	Stationary.	Harvesting commenced.	...
Jullundur ...	...	1. Sufficient. 2. Good.	Ditto.	...	Ploughings progressing. Gram sowings commenced.
Ferozepore ...	0·41 at Sadr. 0·33 in City. 0·30 in Zira.	1. Plentiful. 2. Good.	...	Prospects of crops very good. Locusts and their youngs reported from Fazilka Tahsil.	...

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of	
				Kharif.	
[illegible]isar ...	0·19 average.	1. Sufficient. 2. Good.	Stationary.	Crops in good condition.	
[illegible]iálkot ...	...	1. Sufficient. 2. Good.	Ditto.	Inferior crops being cut.	Gram sown. W[illegible] progre[illegible]
Lahore ...	0·23 in Chunián. 0·20 in Sharakpur.	1. Sufficient. 2. Improving.	Ditto.	Sugarcane and cotton weeding operations going on in parts of Tahsil Lahore. Crops flourishing, but further rain is desirable. Maize crops in Tahsil Sharakpur blighted.	Sowings [illegible]
Mooltan ...	0·17 in Mailsi. 0·15 in Kabírwála.	2. Good.	Ditto.	Prospects of crops good. Not much canal water except in Sidhnai.	
[illegible]áwalpindi ...	0·05 at Ráwalpindi. 0·03 in Pindigheb. 0·80 in Murree. 1·35 in Kahuta.	1. Sufficient.	Ditto.	Prospects good. Stock of grain insufficient.	
[illegible]hahpur ...	Slight rainfall in parts.	1. Sufficient.	Ditto.	High rain wanted to improve crops.	Crops being [illegible]
D. I. Khan ...	...	1. Plentiful. 2. Good.	Ditto.	Condition of crops good. Flight of locusts passed over the Bhakkar Tahsil, but did no damage.	Rain wanted [illegible]
Pesháwar ...	...	1. Sufficient. 2. Good.	Falling.	Prospects fair.	Sowings [illegible]

GENERAL REMARKS.

Rain has fallen in all districts except Jullundur, Siálkot, Dera Ismail Khan and Pesháwar. Prices unsettled in Delhi; falling [illegible] [illegible]ionary elsewhere. Harvesting of inferior autumn crops commenced. Sugarcane and cotton weedings going on. Ploughings and sowings [illegible] [illegible]ress. Prospects of standing crops reported good, but more rain is required in Lahore and Shahpur. Maize crop blighted in part of Lahore. [illegible] [illegible]ed through one tahsil of Ferozepore and Dera Ismail Khan Districts without doing damage. Condition of cattle is generally reported [illegible] [illegible]ient throughout the Province.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, [illegible]

RAIN RETURNS, PUNJAB.

Explanations.

mn 2.—*C* indicates Canal Stations.
Gauges in use are indicated thus—
.—Watson's Improved.
-Symon's Improved.
..ous not thus marked use the old Pattern Gauge.

Columns 4—10.—*R*=Slight rain, not measured.
D=Dust-storm.
T=Thunder-storms.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR LAST GAZETTE.

2		3	4	5	6	7	8	9	10	11	12
Rain-Gauge Station.		Date of fall last reported.	Fall of Rain on each Day of the Week. *Week ending 17th September 1892.* Sunday 11th.	Monday 12th.	Tuesday 13th.	Wednesday 14th.	Thursday 15th.	Friday 16th.	Saturday 17th.	Total.	Special Remarks.
Pindigheb	s	28th August ...	...	...	...	...	...	...	...	...	
.tahjang	s	25th Do. ...	...	...	...	...	...	...	...	...	
Attock	s	28th Do. ...	...	...	...	...	...	...	...	...	
Ráwalpindi	s	Ditto ...	...	...	...	...	...	...	...	...	
Gujar Khan	s	Ditto ...	...	...	...	...	...	...	...	...	
Kahúta	s	Ditto ...	...	...	...	...	...	...	...	...	
Murree	s	9th September...	...	...	...	...	0·40	...	...	0·40	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 24th SEPTEMBER 1892.

1	2		3	4	5	6	7	8	9	10	11
				Fall of Rain on each Day of the Week. Month of September 1892.							
District.	Rain-Gauge Stations.		Date of fall last reported.	Sunday 18th.	Monday 19th.	Tuesday 20th.	Wednesday 21st.	Thursday 22nd.	Friday 23rd.	Saturday 24th.	Total.
Hissar.	Sirsa	s	17th September	0·36	...	...	...	...	0·16	...	0·52
	Fatahabad	s	Ditto ...	2·15	...	...	...	...	2·11	0·10	4·36
	Hissar	s	Ditto ...	...	...	...	...	...	...	1·42	1·42
	Hánsi	s	Ditto ...	...	...	...	...	...	...	...	...
	Bhiwáni	s	Ditto ...	0·50	...	...	...	...	...	0·60	1·10
	Budhláda	s	14th September	...	...	...	...	0·50	0·70	...	1·20
	Tohána	s	15th Do. ...	0·26	...	...	...	...	0·70	0·20	1·16
Jind State.	Dhaneta C	...	17th September	...	...	...	...	...	...	...	...
Rohtak.	Rohtak	s	15th September	1·00	...	...	...	...	...	2·70	3·70
	Gohána	s	Ditto ...	4·25	...	...	...	...	...	0·73	4·98
	Sámpla	s	Ditto ...	1·08	...	...	...	...	...	0·84	1·92
	Jhajjar	s	Ditto ...	0·25	...	...	...	...	...	0·10	0·35
Gurgaon.	Farrukhnagar	s	17th September	0·15	...	...	2·00	...	...	0·20	2·35
	Játúsána	s	15th Do. ...	1·05	...	...	...	...	...	...	1·05
	Rewári	s	16th Do. ...	1·30	0·10	...	...	...	...	0·20	1·60
	Shahjahánpur	s	Ditto ...	1·30	...	...	...	...	...	0·30	1·60
	Tauru	s	15th September	...	...	...	...	...	...	0·55	0·55
	Nuh	s	Ditto ...	0·21	0·15	...	...	...	...	0·23	0·59
	Fírozpur	s	17th September	0·81	0·73	...	...	...	...	1·90	3·44
	Hodal	s	Ditto ...	0·37	...	...	...	...	...	0·56	0·93
	Hattin	s	Ditto ...	0·44	0·18	...	...	...	...	0·46	1·08
	Palwal	s	Ditto ...	0·12	...	...	0·35	...	0·19	0·56	1·22
	Sohna	s	15th September	...	...	...	...	R.	...	R.	...
	Gurgaon	s	Ditto ...	0·06	0·04	...	0·11	...	...	0·72	0·93
	Punahána	s	17th September	0·60	0·65	...	...	...	...	0·38	1·63
Delhi.	Ballabgarh	s	15th September	0·82	...	...	...	...	0·24	0·20	1·26
	Mahrauli	s	16th Do. ...	...	...	0·12	...	...	0·40	0·04	0·56
	Sadr (Delhi)	s	Ditto ...	0·80	...	...	...	...	...	0·40	1·20
	Sonepat	s	Ditto ...	2·15	...	...	...	...	...	0·81	2·96
Karnal.	Pánipat	s	17th September	2·84	...	...	...	...	...	0·42	3·26
	Karnál	s	Ditto ...	2·50	...	...	...	...	3·75	0·08	6·33
	Rajaund	s	Ditto ...	...	...	...	...	...	...	0·60	0·60
	Kaithal	s	Ditto ...	...	...	...	...	0·01	0·05	0·10	0·16
	Gúlah	s	Ditto ...	...	...	...	...	...	0·05	0·20	0·25
Umballa.	Pipli	s	16th September	4·10	...	...	...	...	...	0·10	4·20
	Jagádhri	s	7th Do. ...	2·24	...	...	...	...	...	0·04	2·28
	Umballa	s	15th Do. ...	3·34	...	...	...	...	...	0·08	3·42
	Naráingarh	s	17th Do. ...	1·21	...	...	...	...	...	1·00	2·21
	Kharar	s	Ditto ...	1·78	...	...	...	...	...	0·36	2·14
	Rúpar	s	Ditto ...	1·88	...	...	...	...	...	...	1·88
Patiala State.	Kotra C	...	26th August ...	0·70	...	...	...	...	...	...	0·70
	Jodhpur C	...	6th September	0·30	...	...	...	...	0·45	...	0·75
	Raniki C	...	17th Do. ...	0·25	...	...	...	...	...	...	0·25
	Lehal C	...	Ditto ...	1·26	0·04	...	0·03	...	...	...	1·33
	Gujrán C	...	15th September	0·15	...	...	...	...	...	...	0·15
	Bharthala C	...	...	0·85	...	...	...	...	...	0·05	0·90
Nabha State.	Dádahur C	...	17th September	3·10	...	...	...	0·60	...	...	3·70
	Bundher C	...	...	0·20	...	...	...	0·40	...	...	0·60
Simla.	Kasauli	s	17th September	3·76	...	...	...	0·28	0·94	1·69	6·67
	Barauli	s	Ditto ...	...	...	0·11	0·16	...	0·43	0·64	1·34
	Simla	s	Ditto ...	1·68	0·03	...	...	...	0·39	0·33	2·43
	Kot Khái	s	16th September	...	...	...	...	...	...	...	...
	Kotgarh	s	17th Do. ...	0·05	...	...	...	0·15	0·25	0·70	1·15
	Kilba	s	Ditto ...	0·30	0·27	0·02	0·21	0·01	0·01	0·01	0·83

1	2		3	4	5	6	7	8	9	10	11	12
				FALL OF RAIN ON EACH DAY OF THE WEEK. Month of September 1892.								
DISTRICT.	RAIN-GAUGE STATIONS.		Date of fall last reported.	Sunday 18th.	Monday 19th	Tuesday 20th.	Wednesday 21st	Thursday 22nd	Friday 23rd	Saturday 24th.	TOTAL.	SPECIAL REMARKS.
KANGRA.	Plách	s	16th September	0·72	...	...	...	...	...	0·05	0·77	
	Kulu	s	17th Do. ...	0·74	...	...	0·06	0·09	0·02	0·07	0·98	
	Nagar	s	Ditto ...	1·16	0·17	...	0·30	0·29	...	0·13	2·05	
	Pálampur	s	Ditto ...	0·14	0·01	...	0·05	...	0·27	0·60	1·07	
	Hamírpur	s	Ditto ...	0·35	0·04	...	0·09	...	0·79	0·34	1·61	
	Dera	s	Ditto ...	...	...	...	...	...	...	...	...	
	Kángra	s	Ditto ...	0·81	R.	...	...	...	...	...	0·81	
	Dharmsála	s	Ditto ...	0·59	...	...	0·03	0·02	...	1·57	2·21	
	Núrpur	s	Ditto ...	2·32	...	...	...	0·45	...	0·89	3·66	
HOSHIARPUR.	Dasúya	s	17th September	...	...	...	...	...	...	0·70	0·70	
	Una	s	14th Do. ...	...	...	...	...	...	...	0·67	0·67	
	Garhshankar	s	15th Do. ...	0·69	...	...	0·03	...	...	...	0·72	
	Sadr Station	s	17th Do. ...	...	...	0·03	...	...	...	0·31	0·34	
	Hoshiárpur	s	Ditto ...	...	...	0·04	...	...	...	0·24	0·28	
JULLUNDUR.	Jullundur	s	16th September	...	...	...	...	...	...	0·80	0·80	
	Nakodar	s	15th Do. ...	0·81	...	...	...	...	...	0·64	1·45	
	Phillour	s	16th Do. ...	0·44	...	...	0·04	...	...	0·17	0·65	
	Nawashahr	s	17th Do. ...	0·80	...	...	0·04	...	...	...	0·84	
LUDHIANA.	Samrála	s	17th September	0·80	...	...	0·06	...	...	0·02	0·94	
	Ludhiána	s	Ditto ...	...	...	...	...	...	...	...	...	
	Jagraon	s	16th September	1·20	...	...	...	0·63	...	0·04	1·87	
FEROZEPORE.	Moga	s	17th September	1·59	...	...	...	...	...	...	1·59	
	Zíra	s	15th Do. ...	0·13	...	...	...	0·01	...	0·33	0·47	
	Ferozepore (Sadr)	s	14th Do. ...	...	...	...	...	...	...	...	...	
	Ferozepore City	s	Ditto ...	...	...	...	...	...	...	...	...	
	Muktsar	s	Ditto ..	0·39	...	...	...	...	...	...	0·39	
	Fázilka	s	Ditto ...	...	...	...	...	...	...	...	...	
	Nathána	s	17th September	...	...	...	...	...	...	...	...	
	Gobindgarh *C*	...	5th Do. ...	...	...	...	...	...	...	...	...	Statement not received.
	Phidda *C*	..	...	1·40	...	...	T.	T.	...	T.	1·40	
MOOLTAN.	Mailsi	s	13th August ...	...	...	...	...	...	...	...	...	
	Lodhrán	s	16th Do. ...	...	...	...	...	...	...	...	...	
	Shujabad	s	15th Do. ...	...	...	...	...	...	...	...	...	
	Mooltan	s	Ditto ...	...	R.	...	...	...	...	...	...	
	Kabírwála	s	17th August ...	...	...	...	...	...	...	...	...	
JHANG.	Shorkot	s	30th August ..	...	...	...	...	0·15	...	...	0·15	
	Jhang	s	2nd September	...	...	...	...	...	...	...	...	
	Chiniot	s	31st August ...	0·07	...	...	...	...	...	...	0·07	
MONTGOMERY.	Gugera	s	14th August ...	...	...	...	...	...	...	R.	...	
	Montgomery	s	6th September	0·17	...	...	...	...	...	...	0·17	
	Pákpattan	s	14th Do. ...	...	...	...	...	...	...	...	...	
	Dipálpur	s	Ditto ...	...	...	...	...	...	...	...	...	
LAHORE.	Van *C*	b	8th September	...	...	...	...	...	...	...	...	
	Chunián	s	7th Do. ...	...	...	...	...	...	...	...	...	
	Kasúr	s	14th Do. ...	...	...	...	...	0·22	...	...	0·22	
	Pambe *C*	..	Ditto ...	...	...	...	...	...	...	...	...	
	Sharakpur	s	25th August ...	...	...	...	...	...	...	...	...	
	Niáz Beg *C*	...	14th September	...	...	...	...	...	...	...	...	
	Lahore	s	Ditto ...	...	...	...	...	...	...	...	...	
	Meean Meer *C*	b	17th September	...	...	...	...	...	...	0·91	0·91	
	Manihala *C*	...	13th Do. ...	...	...	...	...	...	...	0·10	0·10	
	Dafthu *C*	b	14th Do. ...	...	...	...	...	...	...	...	...	
	Mamoki *C*	...	...	...	...	...	...	...	...	0·02	0·02	
	Ganda Singhwala *C*		...	...	...	...	...	...	...	...	...	
	Khudián *C*	...	...	...	...	...	...	...	...			
AMRITSAR.	Buchar *C*	b	14th September	...	...	...	...	...	...	0·55	0·55	
	Khara *C*	...	Ditto ...	...	...	...	...	...	0·42	0·48	0·90	
	Tarn Táran	s	Ditto ...	...	...	...	...	...	...	0·39	0·39	
	Raya *C*	...	15th September	...	...	...	...	...	...	R.	...	
	Jail Hospital	s	14th Do. ...	...	...	...	...	...	...	...	...	
	Amritsar (Sadr)	s	Ditto ...	...	...	...	...	...	...	0·10	0·10	
	Amritsar *C*	...	Ditto ...	...	...	...	...	...	...	1·02	1·02	
	Buggeh *C*	...	13th September	...	...	...	...	...	...			
	Ainála	s	15th Do. ...	...	...	...	...	...				

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week								
			Month of September 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 18th.	Monday 19th.	Tuesday 20th.	Wednesday 21st.	Thursday 22nd.	Friday 23rd.	Saturday 24th.	Total.	Special R
Gurdaspur.	Aliwál C ...	15th September	...	...	...	...	...	...	...	...	
	Batála s	Ditto ...	0·03	...	...	...	...	...	...	0·03	
	Tibri C ...	14th September	0·60	...	...	...	...	...	...	0·60	
	Gurdáspur s	17th Do. ...	3·22	...	...	0·02	0·05	...	...	3·29	
	Pathánkot s	14th Do. ...	0·35	...	...	...	0·11	...	...	0·46	
	Dalhousie s	17th Do. ...	0·36	0·14	0·08	0·10	0·04	0·44	0·54	1·70	
	Mádhopur C b	16th Do. ...	0·90	...	...	...	...	0·05	...	0·95	
	Shakargarh s	17th Do. ...	...	0·12	...	...	3·77	...	...	3·89	
Siálkot.	Zafarwál s	14th September	...	...	...	...	0·81	...	...	0·81	
	Pasrúr s	6th Do. ...	...	...	...	...	...	...	0·37	0·37	
	Raya s	14th Do. ...	...	0·06	...	...	...	...	...	0·06	
	Daska s	Ditto ...	0·08	...	...	0·11	...	...	...	0·19	
	Siálkot s	6th September...	...	...	...	0·36	0·19	...	...	0·55	
Gujrat.	Gujrát (Sadr) s	28th August ...	...	...	...	1·00	...	...	...	1·00	Condition ... average.
	Khárián (Lála Músa) s	15th September	...	...	...	0·33	...	...	...	0·33	
	Phália s	28th August ...	...	...	...	...	...	...	0·69	0·69	
Gujranwala.	Rámnagar s	7th September ...	...	...	...	...	...	...	...	...	
	Wazirabad s	5th Do. ...	...	...	0·08	...	...	...	...	0·08	
	Gujránwála (Sadr Kacheri) s	13th Do. ...	...	...	...	...	...	...	...	...	
	Shekhupura s	Ditto ...	...	...	...	...	...	...	0·40	0·40	
	Háfizabad s	28th August ...	...	...	...	...	...	...	0·60	0·60	
Shahpur.	Midh s	29th August ...	...	...	...	...	...	...	...	...	
	Sahiwál s	13th Do. ...	...	...	...	...	...	...	...	...	
	Núrpur s	8th September...	...	...	...	...	...	...	...	...	
	Mitha Tiwána s	17th Do. ...	...	...	...	...	...	...	...	...	
	Sakesar s	15th Do. ...	...	...	...	0·56	...	...	0·46	1·02	
	Naushehra s	6th Do. ...	...	...	...	...	...	...	2·30	2·30	
	Khusháb s	30th August ...	...	...	...	...	...	...	...	...	
	Shahpur s	31st Do. ...	...	...	...	...	...	...	...	...	
	Bhera s	28th Do. ...	...	...	...	...	...	...	...	...	
	Miáni s	Ditto ...	...	...	...	...	...	...	0·40	0·40	
Jhelum.	Pind Dádan Khan s	28th August ...	0·12	...	...	...	...	...	...	0·12	
	Jhelum (Sadr Station) s	6th September...	...	...	...	...	0·18	...	...	0·18	
	Chakwál s	16th Do. ...	...	...	...	...	...	...	...	...	
	Talagang s	Ditto ...	...	...	...	...	...	...	...	...	
Rawalpindi.	Pindigheb s	28th August ...	...	...	...	...	...	...	...	...	Statement ... received
	Fatahjang s	25th Do. ...	...	...	...	...	...	...	...	...	
	Attock s	28th Do. ...	...	...	...	...	...	...	...	...	
	Ráwalpindi s	Ditto ...	...	...	...	...	...	...	...	...	
	Gujar Khan s	Ditto ...	...	...	...	...	...	...	...	...	
	Kahúta s	Ditto ...	...	...	...	...	...	...	...	...	
	Murree s	15th September	...	...	...	...	...	...	...	...	
Hazara.	Abbott-abad s	15th September	0·08	...	...	...	1·55	...	...	1·63	
	Mansehra s	Ditto ...	...	...	...	...	0·04	...	...	0·04	
	Haripur s	Ditto ...	...	...	...	...	...	...	...	...	
Peshawar.	Sawabi s	25th August ...	...	...	...	...	...	...	...	...	
	Lahore (Utman Bolak) s	6th September...	...	...	...	...	...	...	...	...	
	Nowshera s	30th August ...	R.	...	...	...	...	...	...	...	
	Mardán s	15th September	...	...	...	...	...	...	...	...	
	Katlang s	Ditto ...	...	...	...	...	...	...	0·20	0·20	
	Hashtnagar s	6th September...	...	...	...	...	...	...	...	...	
	Doáb Daudzai s	16th August ...	...	...	...	...	...	...	...	...	
	Pesháwar s	9th September ...	...	...	...	...	...	...	D. R.	...	
	Abazai c	6th Do. ...	...	...	...	...	...	...	...	...	
	Khán Mahi c	5th Do. ...	...	...	...	...	...	...	...	...	
Kohat.	Kohát s	28th August ...	...	...	...	...	...	...	...	...	
	Hangu s	17th September	...	...	...	...	0·18	0·21	...	0·39	
	Thal s	16th August ...	...	...	...	...	...	...	...	...	
	Banda Daud Shah s	30th Do. ...	1·10	...	...	...	...	...	...	1·10	
	Khushálgarh s	24th Do. ...	...	...	...	...	...	...	...	...	

2		3	4	5	6	7	8	9	10	11	12
Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Month of September 1892.							Total.	Special Remarks.
			Sunday 18th.	Monday 19th.	Tuesday 20th.	Wednesday 21st.	Thursday 22nd.	Friday 23rd.	Saturday 24th.		
Miánwáli	s	16th August ...	...	...	...	...	...	...	...	...	Young locusts were observed in a village in tahsíl Miánwáli, and efforts are being made to destroy them.
Isa Khel	s	30th Do. ...	0'10	...	...	...	...	...	...	0'10	
Bannu	s	27th Do. ...	...	...	...	...	...	...	...	...	
Marwat	s	16th September	...	...	...	...	...	...	...	...	
Tánk	s	16th August ...	...	...	...	...	...	...	...	...	
Kuláchi	s	29th Do. ...	0'41	...	...	...	...	...	...	0'41	
Dera Ismail Khan	s	31st Do. ...	...	...	...	...	...	...	...	...	
Bhakkar	s	28th Do. ...	0'74	...	...	...	...	...	...	0'74	
Leiah	s	16th Do. ...	...	...	...	...	...	...	...	...	
Sanghar	s	6th September...	...	...	...	...	...	...	...	...	
Dera Ghází Khan	s	14th August ...	...	...	...	...	...	...	...	...	
Fort Munro	s	29th Do. ...	...	...	R.	...	R.	R.	0'20	0'20	
Jámpur	s	16th Do. ...	...	...	...	...	...	...	...	...	
Rájanpur	s	9th September...	...	...	...	...	...	...	...	...	
Alipur	s	16th August ...	...	...	...	...	...	...	...	...	
Muzaffargarh	s	31st Do. ...	...	...	...	...	...	...	...	...	
Sinánwán	s	15th Do. ...	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

TABLE OF RAINFALL RECORDED AT

1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16
Meteorological Division.	District.	Station.		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.
Punjab, South.	Hissar.	Sirsa	...	...	0'25	0'33	0'07	...	...	0'0	...	...	...	2'25	...	0'45
		Fatahabad	...	...	1'17	0'41	0'10	0'1	...	0'31	0'06	0'72	0'54	0'28	1'07	0'35
		Hissar	...	...	...	0'22	0'9	...	...	1'0	0'73	...	1'75	0'25	0'01	...
		Hansi	...	...	...	3'4	0'34	...	...	1'1	0'10	0'50	1'27	2'97	0'45	0'48
		Bhiwani	...	...	...	...	2'06	...	...	...	1'50	...	0'84	0'07	...	1'60
		Budhlada	...	...	...	0'05	...	...	...	0'7	...	1'10	...	0'70	1'50	...
		Tohana	...	...	...	1'5	0'06	...	0'81	...	...	0'05	0'23	0'16	0'07	1'15
	Jind State	Dhaneta *C*	...	...	0'31	0'33	...	...	...	...	0'23	2'29	0'58	...	0'08	0'11
Punjab, South.	Ferozepore.	Moga	...	...	0'43	0'32	...	...	...	0'48	...	0'98	...	...	0'13	0'29
		Zira	...	...	0'32	1'11	0'02	...	...	...	1'57	2'10	0'26	...	0'23	0'2
		Ferozepore Sadr	...	1'37	...	1'68	...	...	...	0'2	0'80	0'90	...	...	0'43	...
		Ferozepore City	...	0'81	...	0'93	0'13	...	...	...	1'35	0'42	...	...	...	0'3
		Muktsar	...	...	...	0'10	0'40	...	...	...	0'97	...	...	...	0'46	0'15
		Fazilka	...	0'22	...	0'20	0'05	0'02	...	...	0'78	1'67	...	0'13	0'21	0'15
		Nathana	...	1'50	...	...	...	...	...	...	...	...	1'10	0'50	...	...
		Gobindgarh *C*	...	...	2'00	...	...	...	0'10	...	...	...	1'50	...	0'80	0'40
Punjab, South.	Montgomery.	Gugera	...	R.	...	...	0'06	...	...	0'0	0'36	0'45	0'12	...	0'7	0'87
		Montgomery	...	...	...	0'3	0'04	R.	...	0'1	1'02	2'44	...	R.	1'3	1'97
		Pakpattan	...	...	0'73	1'00	...	0'29	0'28	0'3	0'53	...	...	...	0'40	...
		Dipalpur	...	...	R.	...	0'20	...	0'01	0'0	0'78	0'06	R.	...	R.	R.
Punjab, Central.	Gurgaon.	Farukhnagar	...	...	...	...	0'50	...	...	0'22	0'11	1'50	2'25	...	0'10	0'20
		Jatusana	...	...	...	0'55	...	...	...	0'3	...	0'40	0'45	0'85	0'30	...
		Rewari	...	0'2	...	0'47	0'70	...	...	0'2	1'62	1'42	0'50	1'37	0'66	0'10
		Shahjahanpur	...	...	0'50	0'14	0'83	0'10	...	...	3'00	0'53	...	1'90	0'10	3'00
		Tauru	...	...	0'28	...	0'80	0'20	...	...	...	1'50	...	...	1'00	1'90
		Nuh	...	...	0'78	...	0'62	0'18	...	0'0	0'72	0'37	0'05	0'05	0'7	...
		Firozpur	...	...	1'64	0'57	0'61	0'20	...	0'0	0'17	1'34	0'43	0'64	0'9	0'45
		Hodal	...	...	0'19	0'02	0'47	...	0'18	0'2	0'60	0'09	0'16	0'42	...	0'20
		Hattin	...	...	1'30	...	0'73	...	0'2	...	0'53	1'83	0'20	0'93	...	...
		Palwal	...	...	0'75	0'07	0'87	0'13	0'06	0'5	0'34	1'72	...	0'42	...	0'8
		Sohna	...	...	...	...	1'60	...	...	...	3'20	0'85	...	...	...	...
		Gurgaon	...	...	0'68	0'01	0'3	0'28	0'02	0'40	0'12	2'40	1'97	0'26	1'4	2'31
		Punahana	...	...	0'20	0'48	0'40	0'2	0'0	0'2	0'50	0'35	1'60	1'00	...	...
Punjab, Central.	Rohtak.	Rohtak	...	...	0'83	...	0'9	0'15	0'2	...	0'28	1'50	1'20	0'90	1'6	0'86
		Gohana	...	...	...	...	0'83	0'40	...	...	0'70	2'25	0'42	0'70	1'8	1'30
		Sampla	...	0'09	0'43	0'21	1'76	...	0'23	0'53	1'45	3'61	...	1'13	0'6	0'91
		Jhajjar	...	...	...	...	0'0	1'00	0'1	0'92	0'60	1'38	0'24	1'20	5'15	...
Punjab, Central.	Delhi.	Ballabgarh	...	0'10	0'02	...	0'0	0'72	0'2	0'3	2'74	1'90	...	1'90	...	0'18
		Mahrauli	...	0'12	...	0'47	0'4	0'2	...	1'4	1'40	1'00	0'60	...	1'00	0'30
		Sadr (Delhi)	...	...	0'15	0'0	0'6	0'2	0'4	0'47	0'09	1'57	0'50	1'90	...	1'30
		Sonepat	...	...	1'14	...	R.	0'3	0'43	0'0	0'31	1'02	0'18	0'04	0'53	1'59
Punjab, Central.	Karnal.	Panipat	...	0'6	0'40	0'52	0'62	0'07	0'3	0'07	1'17	0'07	2'87	0'08	0'92	0'87
		Karnal	...	0'7	0'19	1'0	...	...	...	0'2	1'17	0'30	0'29	0'46	0'09	0'19
		Rajaund	...	...	...	0'32	...	...	...	0'3	0'71	1'83	...	0'43	0'20	0'04
		Kaithal	...	0'03	0'06	0'95	...	...	...	...	0'32	0'85	0'63	0'02	0'13	0'29
		Gulah	...	0'04	0'50	0'90	...	...	...	...	1'00	2'29	0'23	...	0'92	0'75
Punjab, Central.	Lahore.	Van *C*	...	...	0'70	...	...	...	...	0'30	0'72	0'40	...	...	...	0'10
		Chun an	...	...	...	0'05	...	...	...	...	0'17	1'70	...	...	...	0'12
		Kasur	...	...	...	0'3	0'2	...	...	...	1'32	0'71	0'28	...	0'76	2'47
		Pambe *C*	...	1'1	...	0'6	...	...	...	...	0'40	0'30	...	...	...	0'30
		Sharakpur	...	...	...	0'21	...	...	...	1'12	0'15	1'65	...	0'15	1'97	...
		Niaz Beg *C*	...	...	...	...	1'2	...	...	...	3'40	0'80	...	...	...	1'82
		Lahore	...	...	1'10	...	0'77	R.	R.	R.	1'10	2'20	R.	R.	0'33	0'41
		Meean Meer *C*	...	0'15	...	0'40	...	...	...	...	...	2'00	0'30	...	0'20	0'30
		Manihala *C*	...	...	...	0'4	0'09	...	...	...	2'52	2'50	...	...	0'71	0'23
		Dafthu *C*	...	...	0'67	...	0'24	...	...	...	1'20	1'30	...	...	...	3'00

JAB FOR THE MONTH OF AUGUST 1892.

14 21st.	15 22nd.	16 23rd.	27 24th.	28 25th.	29 26th.	30 27th.	31 28th.	32 29th.	33 30th.	34 31st.	35 Number of rainy days.	36 Average number of rainy days.	37 Total rainfall for the month.	38 Average rainfall for the month.	39 Heaviest rainfall during the month.	40 Total rainfall from 1st October 1891 up to 31st August 1892.	41 Average rainfall from 1st October 1891 up to 31st August 1892.	3 Station.	2 District.	1 Meteorological Division.
—	...	...	...	...	0·17	...	...	...	...	...	7	4·7	7·03	3·30	2·60	17·05	11·92	Sirsa	Hissar.	Punjab, South.
—	...	...	...	0·45	0·4	...	...	...	...	...	16	4·5	9·16	3·89	1·54	18·11	14·37	Fatahabad	Hissar.	Punjab, South.
—	...	...	...	2·02	...	...	...	...	...	...	10	5·6	10·04	4·25	2·62	22·11	14·54	Hissar	Hissar.	Punjab, South.
—	...	...	...	0·40	0·78	...	...	...	...	...	13	5·0	16·61	3·91	3·46	24·95	13·19	Hansi	Hissar.	Punjab, South.
[illegible]	...	...	...	2·45	0·7	...	...	...	...	...	9	5·7	14·76	4·92	4·34	20·07	13·74	Bhiwani	Hissar.	Punjab, South.
—	...	...	...	0·40	0·05	...	...	...	...	...	7	?	6·90	?	1·50	11·92	?	Budhlada	Hissar.	Punjab, South.
—	...	...	...	0·44	0·45	...	...	...	...	...	11	?	8·42	?	1·58	17·03	?	Tohana	Hissar.	Punjab, South.
—	...	...	...	0·09	...	...	...	0·61	0·3	...	12	?	7·98	?	2·29	13·87	?	Dhaneta C	Jind State.	Punjab, South.
[illegible]	...	...	...	...	1·77	...	...	0·28	...	...	10	4·8	6·84	3·81	1·77	22·19	13·76	Moga	Ferozepore.	Punjab, South.
—	...	...	...	...	0·6	...	...	...	...	...	11	4·9	11·64	5·43	3·26	30·50	17·23	Zira	Ferozepore.	Punjab, South.
—	...	...	...	...	...	...	...	0·20	...	...	10	4·4	9·50	4·51	3·32	22·82	15·40	Ferozepore Sadr	Ferozepore.	Punjab, South.
—	...	...	...	...	...	...	...	0·15	...	...	10	?	8·7	?	3·6	23·50	?	Ferozepore City	Ferozepore.	Punjab, South.
—	...	...	0·41	...	...	...	...	...	...	...	8	3·4	3·69	3·14	0·97	11·08	8·51	Muktsar	Ferozepore.	Punjab, South.
—	...	...	...	...	...	...	...	...	...	...	8	?	6·03	?	2·60	14·98	?	Fazilka	Ferozepore.	Punjab, South.
[illegible]	...	...	...	...	...	0·60	...	...	...	...	6	?	8·30	?	4·00	18·12	?	Nathana	Ferozepore.	Punjab, South.
[illegible]	...	0·40	...	...	...	...	...	...	...	...	8	?	6·10	?	2·00	14·30	?	Gobindgarh C	Ferozepore.	Punjab, South.
—	...	...	...	...	...	...	...	...	...	...	6	3·0	2·7	2·06	0·8	8·60	7·25	Gugera	Montgomery.	Punjab, South.
—	...	...	...	...	...	...	...	...	0·30	...	8	3·2	8·84	2·33	2·44	14·27	9·76	Montgomery	Montgomery.	Punjab, South.
—	...	...	...	...	...	...	...	...	...	R.	8	3·2	4·2	1·95	1·0	10·64	7·08	Pakpattan	Montgomery.	Punjab, South.
[illegible]	...	...	...	0·42	...	...	...	...	...	...	6	3·7	4·16	1·26	2·28	8·41	6·82	Dipalpur	Montgomery.	Punjab, South.
—	0·50	...	...	0·4	...	...	...	...	...	...	12	?	8·20	?	2·25	12·79	?	Farukhnagar	Gurgaon.	Punjab, Central.
—	...	...	...	1·45	0·15	...	...	...	...	...	13	?	7·97	?	1·60	14·51	?	Jatusana	Gurgaon.	Punjab, Central.
—	...	...	0·06	0·63	0·25	...	...	...	...	...	14	7·4	10·39	6·87	1·70	21·45	18·40	Rewari	Gurgaon.	Punjab, Central.
—	...	R.	...	2·60	5·2	...	...	...	...	...	13	?	21·13	?	5·20	31·46	?	Shahjahanpur	Gurgaon.	Punjab, Central.
—	...	...	...	0·90	...	...	...	...	...	...	11	?	11·35	?	1·90	20·09	?	Tauru	Gurgaon.	Punjab, Central.
—	0·45	...	...	...	1·47	...	...	0·30	...	...	12	7·9	12·60	6·64	2·90	26·64	20·60	Nuh	Gurgaon.	Punjab, Central.
[illegible]	0·10	0·44	0·57	0·90	1·0	...	...	...	...	...	21	9·1	16·18	7·85	2·56	24·98	18·71	Firozpur	Gurgaon.	Punjab, Central.
—	...	...	...	0·19	0·06	...	...	...	...	...	12	?	4·35	?	0·60	12·90	?	Hodal	Gurgaon.	Punjab, Central.
—	0·35	...	0·57	...	1·13	...	0·30	...	...	...	1	?	9·86	?	1·83	18·23	?	Hattin	Gurgaon.	Punjab, Central.
—	...	...	...	0·05	0·82	...	0·13	...	...	...	15	7·7	10·06	6·42	1·72	20·93	19·72	Palwal	Gurgaon.	Punjab, Central.
—	...	...	R.	R	...	...	...	...	...	...	6	?	9·75	?	3·20	20·34	?	Sohna	Gurgaon.	Punjab, Central.
—	...	...	...	0·86	0·52	...	...	...	...	0·15	16	8·2	13·63	6·64	2·40	22·06	21·20	Gurgaon	Gurgaon.	Punjab, Central.
—	0·09	0·50	...	0·18	1·10	...	...	...	...	...	16	?	10·77	?	2·50	17·08	?	Punahana	Gurgaon.	Punjab, Central.
—	...	...	...	0·20	0·20	...	...	...	1·4	...	15	6·0	11·9	5·13	2·71	20·92	16·69	Rohtak	Rohtak.	Punjab, Central.
—	...	...	...	...	1·15	...	...	...	0·11	...	12	6·1	11·49	4·29	2·2	24·39	16·66	Gohana	Rohtak.	Punjab, Central.
—	...	...	...	0·66	0·68	...	...	...	0·05	...	16	6·8	13·0	5·29	3·61	23·59	17·39	Sampla	Rohtak.	Punjab, Central.
—	0·05	...	...	0·50	0·20	...	...	...	...	...	14	6·9	14·66	5·43	5·15	25·15	16·65	Jhajjar	Rohtak.	Punjab, Central.
—	0·25	...	...	0·11	2·00	...	...	...	...	...	11	8·1	10·74	5·08	2·74	22·41	20·23	Ballabgarh	Delhi.	Punjab, Central.
—	...	0·02	0·30	0·15	...	...	...	0·10	0·08	...	15	?	9·11	?	1·90	16·77	?	Mahrauli	Delhi.	Punjab, Central.
—	...	...	...	1·22	0·3	0·05	0·03	...	...	...	15	9·0	12·40	7·15	1·90	23·58	23·01	Sadr (Delhi)	Delhi.	Punjab, Central.
—	...	...	2·60	1·45	0·5	...	...	...	...	...	14	7·0	11·69	6·61	2·60	17·76	19·06	Sonepat	Delhi.	Punjab, Central.
—	...	...	0·24	...	0·84	...	...	...	...	...	14	6·7	10·94	5·27	2·87	17·78	18·60	Panipat	Karnal.	Punjab, Central.
—	...	...	2·23	...	...	...	...	0·20	...	...	17	8·8	14·37	5·02	5·61	20·48	25·03	Karnal	Karnal.	Punjab, Central.
—	...	...	1·47	...	...	...	...	...	...	...	12	?	8·65	?	1·83	4·53	?	Rajaund	Karnal.	Punjab, Central.
—	...	...	0·3	...	...	...	...	...	...	...	10	5·4	5·73	3·09	1·79	11·72	15·19	Kaithal	Karnal.	Punjab, Central.
—	...	...	...	0·23	...	...	0·55	...	...	...	12	?	11·27	?	2·29	16·83	?	Gulah	Karnal.	Punjab, Central.
—	...	...	...	...	...	...	...	...	...	1·02	10	4·4	7·75	3·88	3·47	21·66	13·88	Van C	Lahore.	Punjab, Central.
[illegible]	...	...	...	...	...	...	...	...	...	...	7	3·5	6·95	3·35	3·21	21·05	13·38	Chunian	Lahore.	Punjab, Central.
—	...	...	...	...	...	...	...	0·23	...	...	11	3·4	12·40	3·15	4·05	30·82	10·58	Kasur	Lahore.	Punjab, Central.
—	...	...	...	...	...	...	...	...	...	...	8	3·5	7·70	3·40	3·80	20·37	14·46	Pambe C	Lahore.	Punjab, Central.
—	...	...	...	...	...	...	...	...	...	...	10	3·5	10·43	3·62	4·31	22·74	9·85	Sharakpur	Lahore.	Punjab, Central.
—	...	...	...	0·45	...	...	...	0·20	0·70	...	9	4·2	13·71	5·07	4·05	27·30	18·00	Niaz Beg C	Lahore.	Punjab, Central.
—	...	0·12	...	...	...	...	0·20	0·47	...	...	13	5·1	10·8	4·63	2·20	19·94	15·36	Lahore	Lahore.	Punjab, Central.
—	...	...	...	...	...	...	...	0·60	...	...	11	5·2	11·95	5·10	3·60	26·13	20·38	Meean Meer C	Lahore.	Punjab, Central.
—	...	0·83	...	...	...	...	...	...	...	...	9	5·1	9·15	3·69	2·52	18·08	15·92	Manihala C	Lahore.	Punjab, Central.
—	...	...	...	...	...	...	...	0·80	...	...	9	?	11·41	?	3·30	24·66	?	Dafthu C	Lahore.	Punjab, Central.

Table of Rainfall recorded at Stations...

1 Meteorological Division.	2 District.	3 Station.	4 1st.	5 2nd.	6 3rd.	7 4th.	8 5th.	9 6th.	10 7th.	11 8th.	12 9th.	13 10th.	14 11th.	15 12th.	16 13th.	17 14th.	18 15th.
Punjab, Submontane.	Umballa.	Pipli ...	0·24	0·55	0·14	...	...	...	...	0·36	0·44	0·72	...	0·13	0·07	1·22	[illegible]
		Jagadhri ...	...	1·5	0·30	0·21	...	0·17	...	...	2·91	0·37	1·76	...	0·60	...	[illegible]
		Umballa ...	0·16	0·70	0·10	0·07	...	0·02	0·70	...	1·10	1·56	1·04	...	0·22	0·07	[illegible]
		Naraingarh ...	0·13	0·73	1·73	0·10	...	...	0·06	0·27	0·75	0·12	1·00	1·3	1·60	1·0	[illegible]
		Kharar ...	...	0·05	0·44	0·67	...	0·05	5·10	0·32	0·27	0·64	0·05	0·62	0·40	0·11	[illegible]
		Rupar ...	...	0·05	0·05	0·17	...	...	...	0·10	1·13	0·24	...	0·45	0·75	0·07	[illegible]
	Patiala State.	Kotra C ...	...	0·70	0·10	...	0·05	0·10	...	...	...	0·55	0·25	...	0·60	1·60	[illegible]
		Jodhpur C ...	0·10	R.	0·60	R.	0·10	R.	0·50	1·85	...	2·05	...	0·5	2·56	0·0	[illegible]
		Raniki C ...	...	...	1·65	...	...	0·35	...	...	1·15	0·95	0·15	0·4	1·15	0·35	[illegible]
		Lehal C ...	...	...	0·30	0·40	...	...	...	0·33	0·98	0·60	0·45	0·0	1·25	0·6	[illegible]
	Nabha State.	Dadahur C ...	...	2·90	1·20	...	...	...	0·38	...	1·50	0·63	1·15	0·22	2·53	1·57	[illegible]
Punjab, Submontane.	Ludhiana.	Samrala ...	...	...	1·20	...	0·32	0·51	...	...	3·00	2·30	0·26	...	0·64	0·13	[illegible]
		Ludhiana ...	0·45	0·90	0·50	0·03	0·22	...	...	...	2·05	1·35	0·44	0·65	1·31	0·10	[illegible]
		Jagraon ...	...	0·21	0·60	0·05	...	0·08	0·28	0·01	1·45	0·40	0·18	0·11	0·61	0·90	[illegible]
Punjab, Submontane.	Jullundur.	Jullundur ...	0·16	0·3	...	0·17	1·00	...	...	2·70	1·17	1·71	...	0·44	...	...	[illegible]
		Nakodar ...	1·16	0·03	0·04	0·07	0·24	...	1·71	2·87	2·33	0·86	0·85	0·30	0·25	1·31	[illegible]
		Phillour ...	0·3	1·8	0·41	0·01	0·22	0·02	1·03	...	3·50	1·97	0·54	0·44	1·44	...	[illegible]
		Nawashahr ...	0·09	0·09	0·10	0·25	0·07	...	0·30	0·09	1·95	2·45	...	0·10	2·31	...	[illegible]
Punjab, Submontane.	Hoshiarpur.	Dasuya ...	0·2	0·7	0·65	...	...	0·9	2·1	1·34	0·57	0·02	0·03	0·24	0·39	2·24	[illegible]
		Una ...	0·17	1·40	0·52	0·22	...	0·6	...	4·30	0·40	...	0·22	0·6	...	0·87	[illegible]
		Garhshankar ...	...	0·31	...	0·05	...	0·67	...	1·49	1·62	0·05	...	2·8	0·04	0·4	[illegible]
		Sadr Station ...	0·0	0·3	0·28	0·03	0·10	1·19	1·97	3·30	1·62	0·12	...	1·4	0·03	1·04	[illegible]
		Hoshiarpur ...	0·0	0·49	0·30	0·05	0·05	1·80	1·8	3·10	1·45	0·11	0·03	1·23	0·04	1·3	[illegible]
Punjab, Submontane.	Gurdaspur.	Aliwal C ...	...	...	0·25	0·15	...	0·05	...	0·45	0·50	0·25	0·20	0·1	0·45	1·70	[illegible]
		Batala ...	0·37	0·04	0·23	0·49	0·03	0·05	...	0·52	1·53	0·82	0·11	0·0	0·09	1·60	[illegible]
		Tibri C ...	...	...	0·25	0·55	...	...	...	2·00	3·00	0·50	...	...	1·00	0·60	[illegible]
		Gurdaspur ...	0·20	0·34	0·25	0·87	...	0·04	...	0·50	3·40	0·12	0·09	0·0	0·72	0·50	[illegible]
		Pathankot ...	...	4·06	2·9	3·57	...	0·12	0·02	0·88	3·32	1·85	...	1·32	0·33	...	[illegible]
		Dalhousie ...	0·24	0·73	1·35	R.	0·40	1·13	2·31	2·40	0·43	0·58	1·62	0·[illegible]	1·65	2·19	[illegible]
		Madhopur C ...	...	6·85	4·75	3·00	...	...	0·0	2·25	3·40	...	0·10	1·5	0·85	0·15	[illegible]
		Shakargarh ...	...	0·55	2·19	1·40	...	...	...	1·24	0·42	...	0·05	...	0·31	0·3	[illegible]
Punjab, Submontane.	Amritsar.	Buchar C ...	0·2	...	...	0·30	...	...	...	1·80	0·50	0·35	...	0·0	0·45	1·05	[illegible]
		Khara C ...	0·25	...	...	0·52	...	...	0·4	0·58	0·20	...	...	...	0·55	2·3	[illegible]
		Tarn Taran ...	0·22	...	0·02	0·30	...	...	...	1·80	1·08	0·06	0·15	0·15	0·34	1·43	[illegible]
		Raya C ...	...	1·3	0·19	...	...	0·13	...	0·56	1·12	1·09	0·92	2·4	1·38	2·43	[illegible]
		Amritsar Jail Hospital.	2·3	...	...	0·32	0·47	...	...	0·63	0·12	...	1·12	0·5	0·20	1·62	[illegible]
		Amritsar Sadr ...	1·1	...	...	0·40	0·07	...	...	0·30	0·25	...	0·60	0·6	0·3	1·50	[illegible]
		Amritsar C ...	1·10	...	...	0·30	0·10	...	...	0·35	0·17	...	0·83	0·4	0·32	1·75	[illegible]
		Buggeh C ...	1·2	...	0·70	0·20	...	...	0·23	0·30	0·20	...	0·10	0·3	1·80	1·8	[illegible]
		Ajnala ...	0·4	...	...	1·00	0·08	0·47	0·03	0·35	0·06	0·07	0·05	0·2	0·29	1·94	[illegible]
Punjab, Hill Division.	Simla.	Kasauli ...	0·8	0·65	0·80	1·05	0·04	1·00	2·00	0·04	2·35	0·67	0·70	1·0	1·02	0·35	[illegible]
		Barauli ...	1·05	0·75	0·39	0·25	0·04	0·1	0·01	1·47	0·51	...	1·02	0·37	0·80	0·15	[illegible]
		Simla ...	0·4	1·4	0·67	0·48	0·09	1·31	0·15	0·65	1·61	0·35	0·82	0·6	0·99	0·04	[illegible]
		Kot Khai ...	1·58	0·20	0·70	...	0·55	0·8	...	1·00	0·70	0·45	0·50	0·48	0·12	0·3	[illegible]
		Kotgarh ...	...	0·30	0·50	0·40	1·50	0·10	0·20	...	1·00	1·50	0·60	0·1	0·50	0·30	[illegible]
		Kilba ...	0·0	0·0	0·01	0·02	...	0·0	...	0·29	0·05	0·29	...	...	0·13	0·08	[illegible]
Punjab, North-West.	Kangra.	Plach ...	1·1	0·40	1·12	1·12	0·02	0·2	0·4	0·75	0·25	0·07	0·21	2·03	0·20	0·8	[illegible]
		Kulu ...	0·0	0·42	0·0	0·09	0·07	0·11	...	0·06	0·50	0·10	0·08	0·13	0·81	0·05	[illegible]
		Nagar ...	0·8	0·61	0·30	0·51	0·12	0·0	0·45	0·03	0·48	0·32	1·21	0·08	1·53	0·17	[illegible]
		Palampur ...	0·12	2·63	0·73	2·53	3·67	1·98	0·99	1·11	0·29	0·81	2·28	1·50	1·07	0·92	[illegible]
		Hamirpur ...	0·[illegible]	2·51	1·18	3·60	0·6	...	0·51	0·23	2·90	0·35	0·15	0·61	0·70	0·10	[illegible]
		Dera ...	...	R.	0·53	6·45	0·60	...	3·42	0·48	0·72	0·11	...	1·84	1·10	1·31	[illegible]
		Kangra ...	3·[illegible]	2·5	1·31	4·78	0·09	0·3	2·55	0·57	0·22	0·25	0·85	0·87	3·06	0·11	[illegible]
		Dharmsala ...	0·7	4·58	1·97	4·45	1·26	1·71	0·64	4·00	0·53	3·96	0·75	1·05	1·45	1·11	[illegible]
		Nurpur ...	2·6	0·79	...	5·83	...	3·31	1·30	1·83	...	0·44	1·84	0·91	0·70	1·21	[illegible]

for the month of *August* 1892—continued.

25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st August 1892.	Average rainfall from 1st October 1891 up to 31st August 1892.	Station.	District.	Meteorological Division.
—	0'10	0'0	0'5	...	...	...	...	...	...	13	6'9	10'39	6'73	3'82	16'49	22'11	Pipli	Umballa.	Punjab, Submontane.
—	3'64	0'3	1'1	...	0'3	0'20	0'1	...	...	18	8'6	19'10	11'02	3'64	24'0	33'54	Jagadhri		
—	3'90	0'1	...	...	0'1	...	0'4	...	...	14	7'3	12'58	7'51	2'90	23'94	27'78	Umballa		
0'37	0'73	0'4	9'1	0'5	0'0	1'25	0'3	...	...	23	9'5	30'36	11'08	9'25	40'83	32'17	Naraingarh		
—	...	0'1	0'4	...	0'0	...	0'01	...	...	14	7'8	11'89	7'51	5'10	25'52	27'18	Kharar		
—	...	1'4	2'1	0'9	...	...	...	...	...	13	8'5	11'80	7'43	2'21	22'53	24'21	Rupar		
—	...	0'20	...	1'60	...	...	...	...	...	10	?	7'65	?	1'85	12'70	?	Kotra *C*	Patiala State.	
—	0'15	0'31	3'0	...	...	...	...	0'62	...	12	?	12'55	?	3'05	22'78	?	Jodhpur *C*		
—	1'50	0'4	...	0'4	...	...	2'7	...	...	13	?	13'40	?	2'70	20'20	?	Ranki *C*		
—	...	...	...	...	...	...	0'0	...	...	12	?	7'46	?	1'25	15'84	?	Lehal *C*		
—	...	...	0'52	...	...	...	1'00	...	...	12	?	15'42	?	2'90	30'98	?	Dadahur *C*	Nabha State.	
—	...	...	1'6	0'50	...	...	0'1	...	...	14	6'9	11'79	6'73	3'00	26'35	23'38	Samrala	Ludhiana.	Punjab, Submontane.
—	...	1'20	0'0	0'22	...	...	0'1	...	...	17	7'0	12'67	5'61	2'65	24'46	22'21	Ludhiana		
—	...	...	...	0'32	...	...	2'5	...	...	12	6'2	8'86	5'44	2'50	17'75	16'38	Jagraon		
—	...	...	...	...	...	0'60	...	...	...	12	6'2	9'56	6'93	2'70	20'48	23'67	Jullundur	Jullundur.	Punjab, Submontane.
—	0'18	...	0'03	...	...	...	...	...	...	12	6'6	13'73	6'41	2'87	26'87	22'17	Nakodar		
—	...	0'22	...	0'20	...	...	...	...	...	13	7'1	12'72	5'13	3'50	26'10	20'17	Phillour		
—	...	...	1'40	0'07	0'10	...	...	...	...	13	7'5	11'62	6'55	2'45	25'62	21'63	Nawashahr		
0'72	3'85	3'6	...	0'55	1'6	0'07	...	...	...	18	8'4	22'45	8'47	3'85	41'47	29'13	Dasuya	Hoshiarpur.	Punjab, Submontane.
—	1'77	0'5	0'31	0'61	0'7	...	...	...	...	18	11'	16'81	10'51	4'30	35'07	29'84	Una		
—	...	2'41	0'3	...	...	0'18	...	...	...	10	9'7	10'80	7'85	2'89	27'54	26'44	Garhshankar		
0'21	0'16	5'1	0.27	...	0'33	0'52	...	...	...	19	9'2	20'53	8'88	5'15	36'85	29'55	Sadr Station		
0'14	0'65	4'45	0'35	...	0'2	0'85	...	...	...	18	?	20'80	?	4'45	30'38	?	Hoshiarpur		
—	1'65	0'6	0'5	...	...	0'75	0'0	...	...	15	7'4	9'85	5'81	1'70	29'55	21'25	Aliwal *C*	Gurdaspur.	Punjab, Submontane.
...	...	0'39	0'2	...	...	0'21	0'0	...	...	14	7'4	8'97	8'45	1'60	30'53	26'94	Batala		
—	...	...	1'0	0'40	0'96	0'70	...	...	...	13	7'8	15'20	7'51	3'00	32'44	26'24	Tibri *C*		
—	0'18	0'4	0'18	...	2'0	2'07	0'1	...	...	17	7'3	17'20	8'20	3'49	36'45	27'54	Gurdaspur		
1'23	0'93	2'23	0'33	0'0	0'7	5'73	1'3	...	...	19	10'8	33'69	14'77	5'78	53'80	42'86	Pathankot		
—	2'53	0'4	0'64	0'8	2'0	0'14	...	...	...	23	19'2	30'27	23'75	3'36	80'67	73'01	Dalhousie		
0'25	0'65	5'1	0'1	0'9	1'2	4'25	...	...	...	21	14'7	39'20	16'83	5'25	65'84	46'32	Madhopur *C*		
0'85	0'25	0'14	...	...	0'60	4'10	...	...	...	14	9'0	17'60	10'51	4'10	33'45	33'08	Shakargarh		
—	...	0'05	0'1	...	...	...	1'5	...	...	11	5'2	7'28	5'05	1'80	22'79	18'74	Buchar *C*	Amritsar.	Punjab, Submontane.
—	...	...	...	...	...	...	1'3	...	...	9	6'0	6'77	4'73	2'32	16'10	14'33	Khara *C*		
—	...	...	...	...	...	0'25	2'16	0'03	...	12	6'1	9'27	5'70	2'16	22'63	20'09	Tarn Taran		
—	...	...	0'9	...	...	1'02	0'3	...	...	14	6'0	11'83	7'83	2'46	26'15	22'89	Raya *C*		
...	...	...	...	...	...	0'81	1'43	...	...	15	?	12'88	?	2'33	25'70	?	Amritsar Jail Hospital.		
—	0'80	0'14	...	...	...	0'12	1'8	...	...	13	6'5	10'61	6'93	2'66	22'26	22'27	Amritsar Sadr		
—	0'67	0'0	...	...	...	0'35	1'2	...	...	15	?	9'26	?	1'75	20'11	?	Amritsar *C*		
1'21	0'37	0'1	...	...	...	...	1'0	...	...	14	5'0	11'99	5'11	1'80	29'00	19'76	Buggeh *C*		
0'11	1'44	...	...	...	...	0'50	0'02	...	...	13	5'3	9'86	5'45	1'92	27'53	16'74	Ajnala		
0'15	1'47	2'5	0'3	0'7	0'8	0'18	0'14	0'0	...	25	17'3	25'44	18'87	3'30	55'13	52'79	Kasauli	Simla.	Punjab, Hill Division.
—	0'08	0'4	0'11	3'8	0'12	0'45	0'7	...	...	19	16'0	16'62	15'07	3'85	35'61	45'58	Barauli		
0'23	0'02	0'1	0'1	0'07	1'11	0'75	...	0'27	0'05	24	18'5	19'08	18'05	2'83	47'07	58'84	Simla		
0'13	0'20	0'3	...	0'82	0'2	..	0'4	...	...	20	15'4	12'06	12'04	1'58	30'12	47'47	Kot Khal		
—	...	0'20	...	0'50	0'30	...	...	...	...	18	14'5	9'00	13'54	1'50	29'62	53'13	Kotgarh		
—	0'43	0'0	0'3	...	...	0'19	0'0	...	...	9	11'4	3'06	4'40	0'43	15'05	63'87	Kilba		
—	0'95	0'8	0'0	0'7	1'0	0'07	...	...	...	18	13'2	13'95	9'71	2'03	33'61	39'68	Plach	Kangra.	Punjab, North-West.
...	...	0'7	0'2	0'03	0'02	0'32	0'06	...	...	12	9'5	6'51	8'36	1'78	22'77	42'67	Kulu		
—	...	0'08	0'7	...	0'0	0'20	0'42	...	...	17	11'8	11'89	6'16	1'78	40'32	34'00	Nagar		
2'55	0'49	4'8	0'20	3'00	4'00	1'87	0'1	...	...	28	19'7	43'54	30'71	4'80	91'35	92'28	Palampur		
0'33	0'07	0'9	1'30	...	4'07	2'11	0'54	...	...	24	14'3	28'95	15'56	4'03	50'42	44'14	Hamirpur		
0'11	0'55	0'5	0'26	...	3'21	1'45	0'28	...	...	22	12'5	30'33	16'62	6'45	49'20	48'69	Dera		
—	...	4'06	0'27	0'80	2'22	5'26	0'04	...	...	22	16'8	37'70	22'14	5'26	70'57	63'06	Kangra		
0'03	0'53	1'52	0'83	7'25	1'90	5'30	0'25	...	0'14	27	23'8	51'32	38'57	7'25	118'38	108'52	Dharmsala		
0'08	...	4'90	...	1'85	1'07	5'09	...	...	...	19	14'3	43'91	20'40	5'83	72'90	58'70	Nurpur		

Table of Rainfall recorded at S

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.
Punjab, North-West.	Gujranwala.	Ramnagar ...	...	...	0·62	0·72	1·03	1·30	...	...	0·62	...	...	0·34	3·37	1·61
		Wazirabad ...	0·21	...	0·91	...	...	0·07	...	0·07	0·03	0·03	...	0·15	1·32	4·39
		Gujranwala Sadr Kacheri.	0·16	0·27	0·84	...	...	...	0·02	0·04	...	...	...	0·16	0·91	0·75
		Shekhupura ...	...	...	...	...	...	...	0·60	0·30	...	0·10	...	0·40	0·60	5·50
		Hafizabad ...	...	...	...	0·48	...	...	...	1·90	0·5	...	...	2·00	0·83	0·16
Punjab, North-West.	Sialkot.	Zafarwal ...	0·22	0·27	0·70	0·78	...	...	...	2·91	...	0·06	...	...	0·15	0·56
		Pasrur ...	...	...	...	1·10	...	...	...	1·35	...	...	...	0·40	...	2·07
		Raya ...	...	...	0·22	0·56	0·01	0·27	...	0·10	0·03	...	...	0·05	0·38	0·81
		Daska ...	...	...	...	0·59	...	1·04	1·4	0·08	0·0	...	...	0·06	0·16	1·75
		Sialkot ...	1·27	...	0·30	0·22	...	...	0·7	...	...	...	...	0·80	0·70	1·91
Punjab, North-West.	Gujrat.	Sadr (Gujrat) ...	...	...	...	1·30	...	...	...	...	...	...	0·17	0·10	0·50	2·80
		Kharian (Lala Musa)	...	...	0·50	3·5	0·05	...	...	0·27	...	1·94	0·24	...	2·95	0·61
		Phalia ...	0·73	...	...	1·3	0·25	0·78	...	...	...	1·3	...	...	...	0·40
Punjab, North-West.	Jhelum.	Pind Dadan Khan ...	0.19	...	...	2·16	3·52	1·03	0·63	0·24	0·45	0·04	0·10	...	0·49	0·60
		Sadr Station (Jhelum)	...	0·20	...	1·5	0·43	...	...	0·75	...	0·50	0·75	...	2·10	...
		Chakwal ...	...	...	...	2·55	3·00	0·42	0·48	0·20	1·37	0·3	...	...	1·67	...
		Talagang ...	...	...	0·18	2·6	3·44	0·27	0·49	...	0·23	...	...	...	0·91	...
Punjab, North-West.	Rawalpindi.	Pindigheb ...	...	0·40	0·71	3·68	0·39	...	...	...	0·22	...	...	...	...	...
		Fatahjang ...	...	...	...	1·20	0·60	0·33	...	2·20	...	...	...	...	1·77	...
		Attock ...	...	...	1·00	0·96	0·71	0·43	1·17	...	...	...	...	...	1·53	...
		Rawalpindi ...	...	0·80	0·75	0·60	1·15	1·00	0·57	2·41	...	...	0·05	...	0·40	...
		Gujar Khan ...	...	...	...	1·33	1·70	1·30	...	0·2	...	...	0·13	...	10·60	0·26
		Kahuta ...	...	3·23	0·72	2·04	0·53	0·67	0·50	1·13	1·17	3·1	...	...	0·28	...
		Murree ...	1·00	0·25	5·06	1·73	0·14	1·10	0·10	0·48	0·3	0·08	...	1·24	1·38	0·73
Punjab, North-West.	Peshawar.	Sawabi ...	...	2·75	1·49	1·15	0·18	0·25	...	...	...	1·98	...	...	0·35	0·30
		Lahore (Utman Bolak).	...	...	1·50	1·19	0·34	...	...	2·20	...	0·40	...	...	...	...
		Nowshera ...	...	...	4·35	2·0	1·28	0·38	...	1·50	...	...	...	...	...	0·20
		Mardan ...	...	3·91	2·25	0·50	0·26	...	1·55	...	...	...	...	R.	0·01	...
		Katlang ...	...	3·50	5·50	0·93	0·20	...	...	0·10	...	...	...	...	1·00	...
		Hashtnagar ...	...	...	11·71	1·69	0·64	0·08	...	0·91	0·21	...	...	...	0·24	...
		Doaba Daudzai ...	...	...	2·89	3·14	0·79	0·26	...	0·44	0·69	...	...	...	0·83	0·25
		Peshawar ...	...	...	3·84	4·10	2·01	...	...	4·20	0·10	...	...	...	1·48	...
Punjab, North-West.	Hazara.	Abbott-abad ...	0·75	1·24	1·90	1·80	0·20	2·48	...	1·19	0·80	1·37	0·03	0·13	0·22	1·73
		Mansahra ...	1·50	0·2	0·83	0·2	...	0·33	...	1·30	0·10	0·38	..	...	...	1·08
		Haripur ...	...	0·68	1·48	0·19	0·16	0·46	...	0·67	0·4	0·04	...	...	0·11	0·37
Punjab, North-West.	Kohat.	Kohat ...	0·16	...	3·76	0·8	3·61	0·32	...	0·89	1·67	...	...	...	...	2·73
		Hangu ...	...	0·55	2·33	1·32	2·49	...	...	...	0·29	...	...	0·32	...	0·41
		Thal ...	...	...	2·00	0·20	0·62	...	...	...	...	...	0·2	...	0·50	0·30
		Banda Daud Shah...	...	3·00	3·7	1·6	0·25	...	...	1·60	...	...	0·64	0·60	...	...
		Khushalgarh ...	...	2·7	1·77	7·28	0·24	...	...	0·70	0·21	...	...	...	...	0·73
Punjab, West.	Bannu.	Mianwali ...	...	...	...	2·65	...	...	4·40	...	...	...	...	...	...	0·46
		Isa Khel ...	...	...	0·36	0·58	1·51	0·38	...	...	...	...	...	...	...	0·20
		Bannu ...	...	...	0·53	0·3	...	...	0·04	...	...	...	0·80	1·20	0·33	0·05
		Marwat ...	0·54	...	...	1·07	0·56	0·48	...	...	...	...	...	...	...	...

...for the month of *August* 1892—continued.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st August 1892.	Average rainfall from 1st October 1891 up to 31st August 1892.	Station.	District.	Meteorological Division.
...	...	...	0·2	...	...	1·53	...	...	...	...	11	5·1	11·66	7·67	3·30	27·97	19·02	Ramnagar	Gujranwala.	Punjab, North-West.
...	0·0	...	0·72	...	...	1·43	...	...	...	...	8	6·3	10·22	6·10	4·33	22·36	19·27	Wazirabad		
...	0·5	...	0·0	...	...	1·20	...	...	...	...	9	6·5	5·98	6·11	1·20	22·79	20·98	Gujranwala Sadr Kacheri		
...	...	...	...	3·00	...	...	...	...	...	...	9	3·6	12·50	3·44	5·50	22·00	10·82	Shekhupura		
...	...	...	2·70	...	...	0·93	0·26	...	...	...	10	4·9	10·52	4·27	2·70	23·26	16·19	Hafizabad		
...	0·12	1·7	0·4	...	...	0·1	3·22	...	...	...	14	8·0	15·15	7·92	3·22	20·95	27·31	Zafarwal	Sialkot.	Punjab, North-West.
...	3·73	0·6	1·8	...	...	...	1·30	...	...	...	10	7·5	16·07	7·95	3·33	29·47	27·43	Pasrur		
[illegible]	1·20	1·2	1·2	0·13	...	...	0·1	0·3	...	...	13	5·4	8·62	6·22	1·71	30·30	19·37	Raya		
...	0·02	2·7	0·9	0·06	...	0·07	0·9	0·13	...	...	11	6·2	12·30	7·22	2·17	23·30	23·04	Daska		
...	1·14	1·7	2·9	1·4	...	...	2·0	...	...	...	14	8·0	23·14	9·61	6·40	35·56	31·44	Sialkot		
...	...	...	0·40	0·20	...	...	1·30	...	...	...	10	6·7	14·20	6·24	5·50	29·46	23·52	Sadr (Gujrat)	Gujrat.	Punjab, North-West.
[illegible]	0·3	...	0·0	0·20	...	...	1·12	...	...	...	12	8·1	25·23	7·26	8·84	37·33	24·84	Kharian (Lala Musa)		
...	...	...	...	0·2	...	...	0·75	...	...	...	10	5·0	6·08	5·14	1·30	14·52	17·61	Phalia		
...	...	...	...	...	...	...	0·52	...	...	...	11	4·5	10·02	3·08	3·52	20·01	14·27	Pind Dadan Khan	Jhelum.	Punjab, North-West.
...	0·4	...	...	...	...	...	3·0	...	...	...	11	6·8	14·56	4·49	3·03	22·69	19·60	Sadr Station (Jhelum)		
...	...	0·3	...	0·2	...	...	0·47	...	...	...	11	5·9	11·15	3·50	3·00	23·24	13·72	Chakwal		
...	...	...	...	...	...	...	0·7	...	...	...	8	5·3	8·90	3·72	3·44	21·79	15·97	Talagang		
[illegible]	...	...	0·2	...	...	...	1·79	...	...	...	8	4·8	7·96	4·43	3·58	20·93	16·62	Pindigheb	Rawalpindi.	Punjab, North-West.
...	...	...	...	1·5	...	...	...	...	...	...	7	8·2	7·03	8·08	2·20	20·76	20·29	Fatahjang		
...	0·1	...	...	0·2	...	...	0·0	...	...	...	9	4·6	7·65	3·37	1·90	13·25	16·73	Attock		
...	...	...	...	3·04	...	...	1·2	...	...	...	11	8·3	12·26	6·37	3·04	22·[illegible]	27·68	Rawalpindi		
...	0·1	...	...	0·57	...	...	0·8	...	...	...	12	8·0	10·08	8·40	2·36	18·45	26·12	Gujar Khan		
...	1·[illegible]		...	1·87	...	...	0·13	...	...	...	15	9·9	18·87	10·85	3·23	37·44	33·39	Kahuta		
...	0·4	0·3	1·0	3·63	...	0·27	0·0	0·11	...	...	20	14·8	22·35	12·35	5·06	49·66	43·77	Murree		
...	...	...	...	0·9	...	...	...	...	...	...	9	3·3	9·46	3·14	2·75	20·45	14·31	Sawabi	Peshawar.	Punjab, North-West.
...	...	...	...	0·4	...	...	...	...	...	...	6	2·6	5·98	3·60	2·2	10·95	14·74	Lahore (Utman Bolak).		
...	...	...	...	–	...	...	...	...	0·60	...	8	2·9	11·04	2·24	4·35	16·24	13·12	Nowshera		
...	...	...	...	...	...	...	...	...	...	...	6	3·8	9·75	4·06	3·91	14·21	15·52	Mardan		
...	...	...	...	0·6	...	...	...	...	...	...	8	2·[illegible]	12·51	3·05	5·50	23·[illegible]4	13·02	Katlang		
...	...	...	...	...	...	...	...	...	...	...	7	2·9	16·02	2·04	11·71	21·21	9·84	Hashtnagar		
...	...	...	...	...	...	...	...	...	...	...	9	2·[illegible]	9·48	2·06	3·14	15·51	11·72	Doaba Daudzai		
...	...	...	...	...	...	R.	...	...	...	...	6	2·2	15·73	1·81	4·20	22·44	11·35	Peshawar		
...	...	...	...	0·37	...	0·27	0·05	...	...	...	15	11·5	15·35	9·97	1·90	37·20	24·59	Abbott-abad	Hazara.	Punjab, North-West.
...	...	...	...	0·[illegible]	0·05	...	...	0·4	...	...	13	8·0	7·44	7·16	1·[illegible]0	22·66	22·03	Mansahra		
...	...	...	...	2·6	0·04	...	...	0·0	...	...	11	7·3	8·20	5·36	2·65	19·34	16·60	Haripur		
...	...	...	...	...	...	...	0·5	...	...	...	10	4·7	14·99	2·90	3·76	20·91	16·81	Kohat	Kohat.	Punjab, North-West.
...	...	...	...	...	1·12	...	0·25	0·1	...	...	13	?	10·38	?	2·49	22·02	?	Hangu		
...	...	...	...	...	...	...	...	...	...	...	7	?	3·94	?	2·00	16·65	?	Thal		
...	...	...	...	...	...	...	1·10	...	0·54	...	10	?	13·73	?	3·70	22·64	?	Banda Daud Shah		
...	...	...	0·24	...	...	...	...	...	...	...	8	?	13·92	?	7·28	19·72	?	Khushalgarh		
...	...	...	...	...	...	...	...	...	...	...	4	3·1	7·81	2·10	4·40	19·74	9·27	Mianwali	Bannu.	Punjab, West.
...	...	...	...	...	...	...	...	...	1·50	...	7	2·4	4·82	1·53	1·51	14·02	7·56	Isa Khel		
...	...	...	...	...	...	0·03	...	...	...	...	6	3·3	3·60	2·60	1·20	13·08	10·64	Bannu		
...	...	...	...	...	...	...	2·62	0·32	1·39	...	8	2·5	7·31	2·63	2·62	19·39	10·34	Marwat		

Table of Rainfall recorded at Stations

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.
Punjab, West.	Shahpur.	Midh ...	...	...	...	2·6	0·21	...	...	...	...	...	...	...	0·35	0·0	...	—
		Sahiwal ...	0·72	...	...	0·34	2·7	0·37	0·3	...	...	...	...	...	0·64	...	...	—
		Nurpur ...	0·10	0·75	...	0·60	0·50	...	0·10	...	...	1·25	...	...	...	...	...	—
		Mitha Tiwana ...	...	...	...	1·00	...	...	1·00	2·50	...	...	...	...	...	...	...	—
		Sakesar ...	0·23	0·18	1·60	4·97	1·33	0·05	...	...	...	...	0·55	...	...	0·02	...	[illegible]
		Naushahra ...	0·10	...	...	1·00	10·40	1·50	...	...	...	...	1·10	...	0·10	...	...	—
		Khushab ...	...	...	...	...	1·23	...	0·10	...	0·04	...	...	...	0·02	...	...	—
		Shahpur ...	...	...	...	...	3·97	...	...	...	0·31	...	...	...	0·17	...	...	—
		Bhera ...	...	...	...	1·60	0·26	0·58	1·7	0·3	...	...	...	...	2·21	...	...	[illegible]
		Miani ...	...	0·33	...	...	2·75	1·27	1·55	...	1·67	...	...	0·7	0·33	0·2	...	—
Punjab, West.	Jhang.	Shorkot ...	...	0·02	...	...	...	...	1·75	0·11	...	...	...	1·39	0·14	...	...	—
		Jhang ...	...	0·63	0·13	...	0·58	...	1·37	0·12	...	...	...	1·4	0·40	0·7	...	—
		Chiniot ...	...	...	...	R.	0·33	0·13	0·03	0·71	...	...	...	R.	0·26	...	...	[illegible]
Punjab, West.	Dera Ismail Khan.	Tank ...	...	...	...	0·27	0·50	0·68	...	...	...	...	...	...	...	...	0·2	[illegible]
		Kulachi ...	...	...	...	...	0·92	0·52	0·09	...	0·1	...	...	...	0·9	...	...	[illegible]
		Dera Ismail Khan...	...	...	...	...	0·14	0·74	0·93	...	0·62	...	...	...	...	...	0·1	[illegible]
		Bhakkar ...	...	...	...	...	0·04	0·09	...	...	...	...	...	...	...	...	0·0	[illegible]
		Leiah ...	...	...	...	...	...	1·70	...	...	...	...	...	...	0·2	...	0·1	[illegible]
Punjab, West.	Dera Ghazi Khan.	Sanghar ...	...	...	...	0·04	0·86	2·3	...	...	...	...	...	...	...	0·3	2·8	—
		Dera Ghazi Khan ...	0·03	...	...	...	0·07	...	0·1	...	R.	...	...	0·0	...	1·3	—	—
		Fort Munro ...	0·19	0·40	0·09	0·15	0·90	2·78	0·40	0·03	0·51	...	D	0·97	0·0	0·6	0·0	[illegible]
		Jampur ...	...	...	...	...	...	...	0·15	...	...	...	...	0·72	...	0·07	...	[illegible]
		Rajanpur ...	...	...	...	...	0·07	...	...	0·2	...	...	...	...	0·05	0·2	...	—
Punjab, West.	Muzaffargarh.	Alipur ...	...	...	...	0·07	...	0·2	0·82	0·4	...	...	...	...	1·6	1·8	...	[illegible]
		Muzaffargarh ...	...	...	...	0·80	...	0·0	0·2	...	0·26	...	...	0·04	0·1	...	0·6	—
		Sinanwán ...	...	0·28	...	...	...	0·2	0·68	0·07	0·10	...	...	0·3	0·0	...	3·4	—
Punjab, West.	Mooltan.	Mailsi ...	...	...	0·35	0·37	0·03	...	...	0·4	0·74	...	...	...	0·0	—	...	[illegible]
		Lodhran ...	...	...	0 0	0·43	...	0·1	0·4	0·0	...	...	...	0·22	0·12	0·6	...	—
		Shujabad ...	...	1·28	...	0·23	0·08	0·0	0·0	...	...	...	...	0·3	0·12	0·1	1·4	—
		Mooltan ...	...	0·03	R.	0·55	0·09	0·25	0·2	0·58	1·27	...	...	R.	0·0	...	1·18	—
		Kabirwala ...	...	1·12	...	0·06	...	0·01	0·37	0·4	...	...	...	...	...	0·1	...	—

...jab for the month of *August* 1892—concluded.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 31st August 1892.	Average rainfall from 1st October 1891 up to 31st August 1892.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	0·47	...	...	5	3·7	4·87	4·25	2·65	12·05	13·71	Midh	Shahpur.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	6	2·8	5·17	1·96	2·75	15·49	11·24	Sahiwal		
...	...	...	...	...	...	...	0·5	...	...	...	7	1·8	3·8	1·49	1·25	14·4	6·22	Nurpur		
...	...	...	...	...	...	...	1·5	...	...	...	4	2·1	6·0	1·91	2·50	14·9	8·67	Mitha Tiwana		
...	...	...	...	...	...	...	4·6	...	0·10	...	10	5·0	14·2	4·3	4·97	29·4	10·24	Sakesar		
...	...	...	...	...	...	...	2·3	...	...	...	7	4·8	10·50	2·8	10·40	31·5	14·44	Naushahra		
...	...	...	...	...	...	...	0·2	...	0·05	...	3	2·7	1·6	2·0	1·23	14·7	9·09	Khushab		
...	...	...	...	...	...	...	0·6	0·1	...	0·10	7	3·6	5·47	2·7	3·97	16·8	12·81	Shahpur		
...	...	...	...	1·60	...	...	1·3	...	...	...	9	3·7	10·3	3·5	2·21	17·9	13·58	Bhera		
...	...	...	...	...	...	...	0·8	...	...	...	9	4·5	9·67	3·73	2·75	19·21	14·09	Miani		
...	...	...	...	...	...	...	...	0·1	...	...	5	3·3	3·55	2·4	1·75	11·83	7·98	Shorkot	Jhang.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	7	2·2	4·64	1·65	1·41	16·3	7·97	Jhang		
...	...	...	...	...	...	...	0·4	1·04	...	0·65	10	3·4	5·09	2·6	1·04	12·96	10·44	Chiniot		
...	...	...	...	...	...	...	...	...	...	...	5	1·3	2·15	0·93	0·68	11·04	6·67	Tank	Dera Ismail Khan.	Punjab, West.
...	...	...	...	...	...	...	...	0·29	...	...	6	1·6	3·07	1·2	0·99	18·40	6·51	Kulachi		
...	...	...	...	...	...	...	0·93	...	...	0·07	6	2·5	3·71	1·4	0·93	13·39	7·48	Dera Ismail Khan		
...	...	...	...	...	...	...	0·0	...	...	...	0	2·5	0·27	1·5	0·09	18·32	6·67	Bhakkar		
...	...	...	...	...	...	...	...	...	...	...	4	2·8	3·53	1·61	1·70	11·46	6·40	Leiah		
...	...	...	...	...	...	...	...	...	...	...	4	2·1	6·39	1·48	2·80	15·69	6·64	Sanghar	Dera Ghazi Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	2	1·9	1·62	1·80	1·32	4·58	7·92	Dera Ghazi Khan		
...	...	...	0·0	0·20	...	...	...	1·05	...	...	10	7·	7·55	4·18	2·78	18·91	9·9	Fort Munro		
...	...	...	...	...	...	...	...	...	...	...	3	1·5	1·56	1·61	0·72	7·31	4·93	Jampur		
...	...	...	...	...	...	...	...	...	...	...	3	1·4	1·02	1·18	0·50	5·19	3·4	Rajanpur		
...	...	...	...	...	...	...	...	...	...	...	5	2·1	5·27	2·33	1·89	15·85	7·87	Alipur	Muzaffargarh.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	0·08	5	2·4	2·27	1·58	0·80	6·26	4·9	Muzaffargarh		
...	...	...	...	...	...	...	...	...	...	...	6	2·9	4·29	2·57	2·47	9·79	7·1	Sinanwan		
...	...	...	...	...	...	...	...	...	...	...	4	1·3	1·98	0·97	0·74	7·36	3·77	Mailsi	Mooltan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	7	1·7	2·76	1·08	0·69	11·49	4·1	Lodhran		
...	...	...	...	...	...	...	...	...	...	...	6	2·5	3·89	1·30	1·49	11·56	4·14	Shujabad		
...	...	...	...	...	...	...	...	...	...	R.	6	2·0	4·23	1·08	1·27	16·14	5·20	Mooltan		
...	...	...	...	...	...	...	...	...	...	...	4	2·4	2·12	1·21	1·12	12·97	5·28	Kabirwala		

R. means slight rain.

D. means dust storm.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

Memo. of Errors

For the month of June 1892.

Against Gobindgarh (Ferozepore District) insert in columns 9, 17, 35, 37, 39 and 40, 0·10, 0·20, 2, 0·30, 0·20 and 3·10 respectively instead of "Nil."

For July.

Against Gobindgarh (Ferozepore District) insert in column 30 1·50, and in columns 35, 37 and 40 for 3, 3·60 and 6·50 read ... and 8·20 respectively.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 27th AUGUST 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.
1	Hissar	Hissar	16,854	6	9	15	12	4	8	...	...	5	...	...	7	2	1	[illegible]
2		Hansi	15,190	8	1	9	6	5	1	...	...	5	...	...	1	...	...	[illegible]
3		Bhiwani	35,487	15	23	38	33	14	19	4	...	8	3	...	18	4	4	[illegible]
4		Sirsa	16,415	9	9	18	13	7	6	...	1	5	2	...	5	2	...	[illegible]
5	Rohtak	Rohtak	16,191	12	10	22	10	4	6	...	...	3	2	...	5	1	2	[illegible]
6		Jhajjar	11,881	4	2	6	7	3	4	...	...	2	...	...	5	1	2	[illegible]
7	Gurgaon	Rewari	27,934	11	11	22	18	7	11	...	...	7	4	...	7	1	2	[illegible]
8		Palwal	11,227	5	1	6	4	1	3	...	...	2	...	...	2	1	2	[illegible]
9	Delhi	Delhi	189,648	58	73	131	122	60	62	...	...	74	6	...	42	20	[illegible]	[illegible]
10		Sonepat	12,611	4	9	13	10	5	5	...	...	6	1	...	3	...	4	[illegible]
11	Karnal	Karnal	21,530	19	15	34	20	8	12	...	...	8	2	...	10	4	4	[illegible]
12		Kaithal	15,768	11	7	18	12	7	5	...	...	5	...	...	7	4	3	[illegible]
13		Panipat	27,547	19	9	28	17	11	6	...	...	5	1	...	11	7	3	[illegible]
14	Umballa	Umballa	26,856	16	19	35	12	8	4	...	...	5	1	...	6	2	2	[illegible]
15		Jagadhri	13,029	7	2	9	5	2	3	...	...	1	1	...	3	1	2	[illegible]
16		Shahabad	11,473	4	3	7	6	3	3	...	...	1	...	...	5	2	1	[illegible]
17		Sadhaura	10,445	1	7	8	7	5	2	...	...	5	...	...	2	2	...	[illegible]
18	Hoshiarpur	Hoshiarpur	21,099	12	9	21	17	9	8	...	...	6	2	...	9	6	3	[illegible]
19		Tanda and Urmar	11,632	2	10	12	7	3	4	...	...	4	1	...	2	2	[illegible]	[illegible]
20	Jullundur	Jullundur	50,375	34	27	61	74	41	33	19	...	33	1	...	21	11	8	[illegible]
21		Rahon	10,667	3	4	7	6	2	4	...	...	4	...	...	2	2	...	[illegible]
22		Kartarpur	10,441	5	3	8	10	5	5	...	...	3	5	...	2	1	2	[illegible]
23	Ludhiana	Ludhiana	46,024	13	25	38	33	19	14	1	...	23	5	...	4	6	3	[illegible]
24		Jagraon	18,116	9	11	20	8	2	6	...	...	6	1	...	1	...	3	[illegible]
25	Ferozepore...	Ferozepore	25,337	8	11	19	16	7	9	...	...	8	1	...	7	2	4	[illegible]
26	Mooltan ...	Mooltan	64,265	31	30	61	141	74	67	28	...	48	22	...	43	16	10	[illegible]
27	Jhang	Maghiana	Returns not received.															
28		Chiniot																

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Lahore ...	Lahore ...	159,597	82	78	160	228	119	109	80	2	83	3	2	58	28	23	51	52	75
	Kasur ...	20,290	9	22	31	15	7	8	...	...	6	2	1	6	2	1	3	80	39
	Chunian ...	10,339	3	3	6	6	2	4	...	...	3	...	...	3	2	1	3	30	30
Amritsar ...	Amritsar ...	135,401	90	56	146	166	84	82	8	...	101	5	1	51	17	26	43	56	64
Gurdaspur ...	Batala ...	27,223	12	10	22	20	10	10	...	...	10	2	...	8	1	3	4	42	38
Sialkot ...	Sialkot ...	33,965	18	20	38	31	17	14	3	...	11	...	1	16	8	5	13	58	48
Gujrat ...	Gujrat ...	17,671	8	11	19	42	21	21	5	...	12	...	1	24	8	7	15	56	124
	Jalalpur ...	11,065	5	11	16	35	16	19	17	...	10	1	...	7	1	2	3	76	165
Gujranwala...	Gujranwala ...	25,892	14	14	28	22	14	8	...	...	9	2	1	10	9	2	11	57	44
	Wazirabad ...	15,786	6	6	12	39	13	26	20	...	8	1	...	10	3	2	5	40	129
Shahpur ...	Bhera ...	17,428	7	6	13	6	3	3	...	...	3	...	...	3	2	...	2	39	18
Jhelum ...	Pind Dadan Khan ...	15,055	6	8	14	7	2	5	...	...	3	1	...	3	2	3	5	49	24
Rawalpindi	Rawalpindi ...	38,334	12	10	22	53	27	26	6	1	34	1	...	11	2	4	6	30	72
Peshawar ...	Peshawar ...	63,079	38	25	63	63	39	24	3	2	38	...	...	20	12	6	18	52	52
Kohat ...	Kohat ...	14,347	6	7	13	13	9	4	...	2	7	1	...	3	1	1	2	47	47
D. I. Khan ...	Dera Ismail Khan ...	21,573	10	7	17	53	31	22	27	...	15	...	...	11	8	5	13	41	128
D. G. Khan...	Dera Ghazi Khan ...	23,899	13	15	28	20	12	8	...	...	14	2	...	4	6	4	10	61	44
...and death-rate of London for the week ending 6th August 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29·1	17·2
Grand Total ...		1,388,986	665	649	1,314	1,445	742	703	221	8	649	82	7	478	212	178	390	49	54
Hill Sanitaria.																			
...h – ...	... ...	13,279	...	2	2	7	5	2	...	...	2	...	...	5	...	1	1	8	28
...rmsala ...	... ...	2,778	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	38	...
...usie ...	... ...	807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...ree – ...	... ...	1,459	...	...	...	3	3	...	2	...	1	...	...	...	...	...	...	...	108

...—The birth and death-rates of the above towns are calculated on the basis of the population enumerated in the Census of 1891.

...ITARY COMMISSIONER'S OFFICE,
LAHORE:
The 22nd September 1892.

A. STEPHEN, Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 27TH AUGUST 1892

General Results.—The return is incomplete, the registers for the district of Jhang not having [illegible] Comparing the results of the districts from which returns have been received the total deaths registered [illegible] were 13,091, against 11,495 in the previous week and 9,932 in the corresponding week of the past [illegible] respectively, an annual death-rate of 34·0, 29·9 and 25·7 per 1,000 of population. The registered death-[illegible] per 1,000 greater than that registered last week, and 6·0 per 1,000 greater than the average rate of the [illegible] week of the five years 1887—1891.

Cholera.—There were 1,278 deaths registered under the head of cholera against 1,277 in the pre[illegible] The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.
Hissar	Bhiwani Town ... ...
Do.	Rural Circles ... ...
Rohtak	Rural Circle ... ...
Gurgaon	Rural Circles ... ...
Karnal	Rural Circles ... ...
Umballa	Buriya Town ... ...
Kangra	Rural Circles ... ...
Hoshiarpur	Rural Circles ... ...
Jullundur	Jullundur Town ... ...
Do.	Rural Circle ... ...
Ludhiana	Ludhiana Town ... ...
Do.	Rural Circles ... ...
Ferozepore	Rural Circles ... ...
Mooltan	Mooltan Town ... ...
Do.	Rural Circles ... ...
Montgomery	Montgomery Town ... ...
Do.	Rural Circles ... ...
Lahore	Lahore Town ... ...
Do.	Sharakpur Town ... ...
Do.	Patti Town ... ...
Do.	Rural Circles ... ...
Amritsar	Amritsar Town ... ...
Do.	Rural Circles ... ...
Gurdaspur...	Gurdaspur Town ... ...
Do.	Rural Circle ... ...
Sialkot	Sialkot Town ... ...
Do.	Kila Sobha Singh Town ... ...
Do.	Pasrur Town ... ...
Do.	Zaffarwal Town ... ...
Do.	Narowal Town ... ...
Do.	Rural Circles ... ...
Gujrat	Gujrat Town ... ...
Do.	Jalalpur Town ... ...
Do	Rural Circles ... ...
Gujranwala	Wazirabad Town ... ...
Do.	Rural Circle ... ...
Shahpur	Sahiwal Town ... ...
Do.	Rural Circle ... ...
Jhelum	Jhelum Town ... ...
Do.	Rural Circles ... ...
Rawalpindi	Rawalpindi Town ... ...
Do.	Murree Sanitarium... ... ...
Do.	Attock Town ... ...
Do.	Rural Circles ... ...
Hazara	Baffa Town ... ...
Do.	Rural Circles ... ...
Peshawar	Peshawar Town ... ...
Do.	Rural Circles ... ...
Kohat	Rural Circles ... ...
Bannu	Rural Circle ... ...
Dera Ismail Khan	Dera Ismail Khan Town ... ...
Do.	Bhakkar Town ... ...
Do.	Rural Circles ... ...
	TOTAL ...

Small-pox.—From small-pox 116 deaths were registered, against 173 in the previous week and 43 in the corresponding week of the past year.

Fevers.—From fevers there were 7,754 deaths against 6,382 in the previous week and 6,562 in the corresponding week of the past year. The fever death-rate continues to increase. The greatest increase in the number of deaths registered from this cause was observed in the districts of Hissar, Gurgaon, Amritsar, Gurdaspur, Sialkot, Gujrat, Rawalpindi and Hazara.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 302 deaths against 279 in the previous week and in the corresponding week of the past year.

Chest Disease.—Six hundred and sixty-eight against 576 and 451.

Snake-bite.—Forty-seven against 58 and 74.

Hydrophobia.— 0 against 6 and 0.

All other causes.—Two thousand nine hundred and twenty-six against 2,745 in the previous week and 1,909 in corresponding week of the past year.

Infantile mortality.—Three thousand six hundred and thirty-three deaths were registered in the districts which returns have been received amongst infants under one year of age, of which number 1,898 were males and females.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 1,314 births were registered (665 and 649 females), giving a birth-rate of 49 per *mille* of population; 1,445 deaths were registered (742 males 703 females), giving a death-rate of 54 per *mille* of population. The registered death-rate of the large Municipal was 21·9 per 1,000 greater than the rate recorded in the rest of the Province. Owing principally to outbreaks of the registered death-rates of the towns of Jalalpur, Wazirabad, Dera Ismail Khan, Gujrat and Mooltan, 165, 129, 124 and 15 per 1,000, respectively, were very high.

TARY COMMISSIONER'S OFFICE,
LAHORE :
The 22nd September 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 3rd SEPTEMBER 1892.

No.	Districts.	Towns.	Population.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
1	Hissar	Hissar ...	16,854	10	11	21	22	8	14	...	...	12	1	...	9	4	3	7	64	[illegible]
2		Hansi ...	15,190	9	4	13	8	6	2	...	...	3	1	...	4	5	1	6	45	[illegible]
3		Bhiwani ...	35,487	18	22	40	38	14	24	7	...	9	6	...	16	5	2	7	59	[illegible]
4		Sirsa ...	16,415	11	7	18	11	5	6	...	...	9	1	...	1	1	2	3	57	[illegible]
5	Rohtak	Rohtak ...	16,191	6	7	13	8	6	2	...	...	4	1	...	3	2	1	3	41	[illegible]
6		Jhajjar ...	11,881	7	13	20	9	5	4	...	...	5	1	...	3	2	2	4	88	[illegible]
7	Gurgaon	Rewari ...	27,934	13	11	24	21	11	10	3	...	6	7	...	5	3	3	6	45	[illegible]
8		Palwal ...	11,227	4	4	8	6	4	2	...	...	2	...	...	4	3	1	4	37	[illegible]
9	Delhi	Delhi ...	189,648	68	58	126	123	64	59	...	...	74	12	...	37	20	13	33	35	[illegible]
10		Sonepat ...	12,611	5	5	10	6	1	5	...	...	5	...	...	1	...	1	1	41	[illegible]
11	Karnal	Karnal ...	21,530	11	5	16	28	15	13	...	1	8	4	...	15	8	3	11	39	[illegible]
12		Kaithal ...	15,768	15	7	22	15	3	12	...	...	4	2	...	9	2	3	5	71	[illegible]
13		Panipat ...	27,547	13	10	23	21	14	7	...	...	8	1	...	12	9	[illegible]	11	44	[illegible]
14	Umballa	Umballa ...	26,856	16	10	26	17	8	9	...	...	6	1	...	6	3	4	7	51	[illegible]
15		Jagadhri ...	13,029	2	5	7	8	7	1	...	...	6	...	...	2	2	1	3	28	[illegible]
16		Shahabad ...	11,473	5	5	10	7	3	4	...	...	3	...	...	4	2	3	5	45	[illegible]
17		Sadhaura ...	10,445	1	5	6	12	3	9	...	...	6	2	...	4	1	4	5	30	[illegible]
18	Hoshiarpur...	Hoshiarpur ...	21,099	6	6	12	26	12	14	...	...	15	3	...	8	7	8	15	30	[illegible]
19		Tanda and Urmar ...	11,632	6	5	11	15	8	7	...	...	8	3	...	4	3	4	7	49	[illegible]
20	Jullundur	Jullundur ...	50,375	29	31	60	111	54	57	41	...	27	6	...	37	8	[illegible]	25	62	[illegible]
21		Rahon ...	10,667	3	4	7	7	3	4	...	...	6	1	...	...	3	...	3	34	[illegible]
22		Kartárpur ...	10,441	2	5	7	6	2	4	1	...	2	1	...	2	1	2	3	35	[illegible]
23	Ludhiana	Ludhiana ...	46,024	25	17	42	70	36	34	15	...	45	4	...	6	4	4	8	45	[illegible]
24		Jagraon ...	18,116	17	7	24	14	11	3	...	...	7	1	...	6	4	1	5	69	[illegible]
25	Ferozepore ...	Ferozepore ...	25,337	12	10	22	12	5	7	...	...	6	...	...	6	2	2	4	45	[illegible]
26	Mooltan ...	Mooltan ...	64,265	39	27	66	132	68	64	15	...	59	17	...	41	22	15	37	54	[illegible]
27	Jhang	Maghiana ...	13,856	5	5	10	32	17	15	15	...	6	...	...	11	4	4	8	35	[illegible]
28		Chiniot ...	13,476	6	5	11	24	9	15	9	...	4	2	1	8	...	3	3	43	[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Lahore ...	Lahore ...	159,597	81	64	145	276	168	108	108	1	97	8	...	64	36	19	55	48	90
	Kasur ...	20,290	11	14	25	24	10	14	...	1	9	6	...	8	3	8	11	64	62
	Chunian ...	10,339	6	5	11	8	2	6	...	...	3	1	...	4	2	1	3	56	40
Amritsar ...	Amritsar ...	135,401	61	85	146	213	118	95	12	...	137	9	...	55	31	23	54	56	82
Gurdaspur ...	Batala ...	27,223	17	10	27	45	23	22	...	...	26	3	...	16	2	5	7	52	86
Sialkot ...	Sialkot ...	33,965	23	15	38	44	17	27	1	1	12	4	1	25	4	7	11	58	68
Gujrat ...	Gujrat ...	17,671	12	12	24	27	12	15	6	...	14	...	...	7	3	3	6	71	80
	Jalalpur ...	11,065	13	12	25	26	12	14	...	...	15	5	...	6	6	2	8	118	123
Gujranwala ...	Gujranwala ...	25,892	12	11	23	20	10	10	1	...	8	3	...	8	2	4	6	46	40
	Wazirabad ...	15,786	12	14	26	40	20	20	8	...	17		...	13	7	9	16	86	132
Shahpur ...	Bhera ...	17,428	12	8	20	16	7	9	...	...	7	3	...	6	3	2	5	60	48
Jhelum ...	Pind Dadan Khan ...	15,055	7	8	15	13	5	8	...	...	8	2	...	3	3	3	6	52	45
Rawalpindi...	Rawalpindi ...	38,334	14	26	40	68	37	31	10	1	41	...	...	16	3	7	10	55	93
Peshawar ...	Peshawar ...	63,070	27	17	44	96	42	54	17	2	52	2	1	22	11	6	17	36	80
Kohat ...	Kohat ...	14,347	7	5	12	18	9	9	2	3	11	...	...	2	...	1	1	44	66
D. I. Khan ...	Dera Ismail Khan ...	21,573	4	2	6	63	32	31	35	...	13	4	...	11	7	6	13	15	153
D. G. Khan...	Dera Ghazi Khan ...	23,899	9	12	21	22	14	8	1	...	17	2	...	2	7	...	7	46	48
…nd death-rate of London for the week …ing 13th August 1892 is also given …a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	33·8	17·4
Grand Total ...		1,416,328	692	631	1323	1828	940	888	305	10	842	136	3	532	260	215	475	49	67
Hill Sanitaria,																			
…		13,279	...	...	...	10	7	3	...	...	6	1	...	3	...	...	...	...	39
…		2,778	2	1	3	2	2	...	...	...	...	...	...	2	1	...	1	56	38
…		807	...	...	...	2	1	1	1	...	...	...	...	1	...	...	...	...	130
…		1,459	...	...	...	5	3	2	1	...	3	1	...	...	...	...	...	...	179

…—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the Census of 1891.

…ARY COMMISSIONER'S OFFICE,
LAHORE:
The 29th September 1892.

A. STEPHEN, SURGEON-LIEUTENANT-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 3RD SEPTEMBER 1892.

General Results.—The total deaths registered from all causes in the Province were 15,950 against 13,511 in the previous week and 10,570 in the corresponding week of the past year, giving respectively an annual death-rate of 40·6, 34·4 and 26·8 per 1,000 of population. The registered death-rate was 6·2 per 1,000 greater than that registered last week and was 9·3 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There were 1,270 deaths registered under the head of Cholera against 1,417 in the previous week. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
Hissar	Bhiwani Town	7
Do.	Rural Circle	4
Rohtak	Rural Circle	8
Gurgaon	Rewari Town	3
Do.	Rural Circle	13
Karnal	Rural Circles	26
Umballa	Buriya Town	5
Kangra	Rural Circles	93
Hoshiarpore	Rural Circles	37
Jullundur	Jullundur Town	41
Do.	Kartarpur Town	1
Do.	Rural Circle	1
Ludhiana	Ludhiana Town	15
Do.	Rural Circles	9
Ferozepore	Rural Circles	13
Mooltan	Mooltan Town	13
Do.	Shujabad Town	1
Do.	Rural Circles	8
Jhang	Jhang Town	5
Do.	Maghiana Town	15
Do.	Chiniot Town	9
Do.	Rural Circles	69
Montgomery	Montgomery Town	1
Do.	Rural Circles	19
Lahore	Lahore Town	120
Do.	Sharakpur Town	1
Do.	Rural Circles	10
Amritsar	Amritsar Town	12
Do.	Rural Circles	45
Gurdaspur	Gurdaspur Town	3
Do.	Dalhousie Sanitarium	1
Do.	Rural Circles	7
Sialkot	Sialkot Town	1
Do.	Daska Town	4
Do.	Kila Sobha Singh Town	5
Do.	Pasrur Town	3
Do.	Zafarwal Town	20
Do.	Narowal Town	4
Do.	Rural Circles	90
Gujrat	Gujrat Town	6
Do.	Rural Circles	15
Gujranwala	Gujranwala Town	1
Do.	Wazirabad Town	8
Do.	Akalgarh Town	2
Do.	Rural Circle	2
Shahpur	Sahiwal Town	3
Jhelum	Rural Circles	17
Rawalpindi	Rawalpindi Town	10
Do.	Murree Sanitarium	1
Do.	Rural Circles	111
Hazara	Baffa Town	36
Do.	Rural Circles	155
Peshawar	Peshawar Town	17
Do.	Rural Circles	40
Kohat	Kohat Town	2
Do.	Rural Circles	42
Bannu	Rural Circle	[illegible]
Dera Ismail Khan	Dera Ismail Khan Town	35
Do.	Rural Circles	19
Dera Ghazi Khan	Dera Ghazi Khan Town	1
Do.	Rural Circle	9
Muzaffargarh	Rural Circle	2
	Total ...	1,270

...pox.—From small-pox 120 deaths were registered against 116 in the previous week and 40 in ...nding week of the past year.

...ers.—From fevers there were 10,063 deaths against 7,864 in the previous week and 6,913 in the ...ing week of the past year. There were 2,199 more deaths from fever recorded than in the ...eek. The principal increase occurred in the districts of Mooltan, Amritsar, Gurdaspur, Gujran-...wala, Rawalpindi and Peshawar. In the Rawalpindi District the recorded fever rate of mortality ...annual rate of 41 per 1,000.

...entery and Diarrhœa.—From Dysentery and Diarrhœa 402 deaths against 306 in the previous ...264 in the corresponding week of the past year.

...t Disease.—Six hundred and ninety-three against 690 and 451.

...ke-bite.—Sixty-two against 53 and 54.

...rophobia.—0 against 0 and 0.

...ther causes.—Three thousand three hundred and forty against 3,065 in the previous week ...in the corresponding week of the past year.

...antile mortality.—Four thousand one hundred and seventy-four deaths were registered in the ...mongst infants under one year of age, of which number 2,167 were males and 2,007 females.

...ths and Deaths in Municipal Towns.—In the 45 large Municipal towns 1,323 births were ...(692 males and 631 females), giving a birth-rate of 49 per *mille* of population; 1,828 deaths ...stered (940 males and 888 females), giving a death-rate of 67 per *mille* of population. The death-...rge Municipal towns was 28·9 per 1,000 greater than that of the rest of the Province. In larger ...ities the registered death-rate from cholera was 11·3 per 1,000 and in the rest of the Province ...per 1,000. The registered death-rates of the Municipal towns of Dera Ismail Khan, Wazirabad, ...Ludhiana, Jullundur and Mooltan, 153, 132, 123, 121, 115 and 107 per 1,000 respectively, were ... In Jalalpur the excessive death-rate was principally due to fevers; in the other towns named ...incipally due to the prevalence of cholera.

...RY COMMISSIONER'S OFFICE,
LAHORE:
The 29th September 1892.

A. STEPHEN, SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, OCTOBER 13, 1892.

PART I.
STATISTICAL.*

[W]EATHER AND CROP REPORT FOR WEEK ENDING 11th OCTOBER 1892.

[illegible]	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
[illegible]	...	1. Sufficient. 2. Good.	Stationary.	Crops ripening.	Sowings progressing.
[illegible]	...	1. Plentiful. 2. Good.	Rising.	Reaping commenced.	Sowings in progress.
[illegible]	...	1. Sufficient. 2. Good.	Stationary.	Harvesting in progress.	...
[illegible]	...	1. Sufficient. 2. Good.	Ditto.	...	Ploughings progressing. Gram sowings commenced.
[illegible]	...	1. Plentiful. 2. Good.	...	Prospects of crops very good. Young locusts reported from Fázilka Tahsil.	...

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
6	Amritsar ...	...	1. Sufficient. 2. Good.	Slightly rising.	Crops in good condition.	...
7	Siálkot ...	...	1. Sufficient. 2. Good.	Stationary.	Being harvested.	Sowings in progress.
8	Lahore ...	...	1. Sufficient. 2. Improving.	Rising.	Cotton picking in progress. Crops ripening. Prospects average. Maize and charri crops in Kasúr and Sharakpur blighted.	Sowings going on
9	Mooltan ...	...	2. Good.	Stationary.	Prospects of crops good. Only Sidhnai Canal flowing.	...
10	Ráwalpindi ...	...	1. Sufficient.	Ditto.	Crops being cut.	...
11	Shahpur ...	...	1. Sufficient.	Ditto.	Crops being harvested. Cotton picking commenced.	Wheat and barley being
12	D. I. Khan ...	...	1. Plentiful. 2. Good.	Ditto.	Condition of crops good. Rain wanted in Daman. Young locusts in parts of Bhakkar Tahsil. Steps taken for their destruction.	...
13	Peshâwar ...	...	1. Sufficient. 2. Good.	Falling.	Prospects fair.	Sowings commenced.

GENERAL REMARKS.

Rainfall *nil*. Prices rising in Delhi, Amritsar and Lahore; falling in Peshâwar; stationary elsewhere. Harvesting of autumn crops and p cotton commenced. Ploughings and sowings for spring crops going on. More rain wanted in parts of Dera Ismail Khan. Condition and prospects crops reported good. Young locusts appeared in parts of Ferozepore and Dera Ismail Khan. Steps taken for their destruction. Maize and char blighted in parts of Lahore. Condition of cattle reported good throughout the Province. Fodder is said to be sufficient in all districts.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Pu

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.
Stations not thus marked use the old Pattern Gauge.

Columns 4—10.—*H.*=Hail.
R=Slight rain, not measured.
D=Dust-storm.

WEEKLY RAIN REPORT RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTE.

1	2	3	4	5	6	7	8	9	10	11	12
			FALL OF RAIN ON EACH DAY OF THE WEEK.								
			Week ending 10th September 1892.								
DISTRICT.	RAIN-GAUGE STATION.	Date of fall last reported.	Sunday 4th.	Monday 5th.	Tuesday 6th.	Wednesday 7th.	Thursday 8th.	Friday 9th.	Saturday 10th.	TOTAL.	SPECIAL REMARKS.
AMRITSAR.	Buggeh *C* ...	29th August ...	...	...	0·40	...	...	...	...	0·40	
			Week ending 24th September 1892.								
			Sunday 18th.	Monday 19th.	Tuesday 20th.	Wednesday 21st.	Thursday 22nd.	Friday 23rd.	Saturday 24th.		
GUJRANWALA.	Kila Didar Singh *C*	...	...	...	...	...	...	...	1·20	1·20	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 1st OCTOBER 1892.

1	2		3	4	5	6	7	8	9	10	11	12
				FALL OF RAIN ON EACH DAY OF THE WEEK. *Months of September and October 1892.*								
DISTRICT.	RAIN-GAUGE STATIONS.		Date of fall last reported.	Sunday 25th.	Monday 26th.	Tuesday 27th.	Wednesday 28th.	Thursday 29th.	Friday 30th.	Saturday 1st.	TOTAL.	SPECIAL REMARKS.
HISSAR.	Sirsa	s	23rd September	...	...	...	...	...	...	...	...	
	Fatahabad	s	24th Do. ...	...	...	...	...	...	...	...	...	
	Hissar	s	Ditto ...	...	...	...	...	...	...	...	...	
	Hánsi	s	17th September	1·11	...	...	...	...	...	...	1·11	
	Bhiwáni	s	24th Do. ...	0·65	...	...	...	...	...	...	0·65	
	Budhláda	s	23rd Do. ...	...	...	...	...	...	...	...	...	
	Tohána	s	24th Do. ...	...	...	...	...	...	...	...	...	
JIND STATE.	Dhaneta *C*	...	17th September	0·05	...	...	...	...	...	...	0·05	
ROHTAK.	Rohtak	s	24th September	1·55	...	...	...	...	...	...	1·55	
	Gohána	s	Ditto ...	...	...	...	...	...	...	...	...	Statement returned for correction.
	Sámpla	s	Ditto ...	0·22	...	...	...	...	...	...	0·22	
	Jhajjar	s	Ditto ...	0·05	...	...	...	...	...	...	0·05	
GURGAON.	Farrukhnagar	s	24th September	0·17	...	...	...	...	...	...	0·17	
	Játúsána	s	18th Do. ...	...	...	...	...	...	...	...	...	
	Rewári	s	24th Do. ...	...	...	...	...	...	...	...	...	
	Shahjahánpur	s	Ditto ...	...	...	...	...	...	...	...	...	
	Tauru	s	Ditto ...	...	...	...	...	...	...	...	...	
	Nuh	s	Ditto ...	1·25	...	...	...	...	...	...	1·25	
	Fírozpur	s	Ditto ...	...	0·30	...	...	...	...	...	0·30	
	Hodal	s	Ditto ...	...	...	...	...	...	...	...	...	
	Hattin	s	Ditto ...	...	...	...	...	...	...	...	...	
	Palwal	s	Ditto ...	...	0·70	...	...	...	...	...	0·70	
	Sohna	s	15th September	...	...	...	...	...	...	...	...	
	Gurgaon	s	24th Do. ...	0·12	0·07	...	...	...	...	...	0·19	
	Punahána	s	Ditto ...	...	...	...	...	...	...	...	...	
DELHI.	Ballabgarh	s	24th September	...	...	...	...	...	...	...	...	
	Mahrauli	s	Ditto ...	...	...	...	...	...	...	...	...	
	Sadr (Delhi)	s	Ditto ...	0·05	0·05	...	...	...	...	...	0·10	
	Sonepat	s	Ditto ...	0·06	...	...	...	...	...	...	0·06	
KARNAL.	Pánipat	s	24th September	0·47	...	...	...	...	...	...	0·47	
	Karnál	s	Ditto ...	0·40	...	...	...	...	...	...	0·40	
	Rajaund	s	Ditto ...	...	...	...	...	...	...	...	...	
	Kaithal	s	D.tto ...	...	...	...	...	...	...	...	...	
	Gulah	s	Ditto ...	...	...	...	...	...	...	...	...	
UMBALLA.	Pipli	s	24th September	0·56	...	...	...	...	...	...	0·56	
	Jagádhri	s	Ditto ...	1·68	...	...	...	...	...	...	1·68	
	Umballa	s	Ditto ...	0·42	...	...	...	...	...	...	0·42	
	Naráingarh	s	Ditto ...	0·52	...	...	...	...	...	...	0·52	
	Kharar	s	Ditto ...	0·52	...	...	...	...	...	...	0·52	
	Rúpar	s	18th September	0·25	...	...	...	...	...	...	0·25	
PATIALA STATE.	Kotra *C*	...	18th September	...	0·15	...	...	...	...	...	0·15	
	Jodhpur *C*	...	23rd Do. ...	...	...	...	...	...	...	...	...	
	Raniki *C*	...	18th Do. ...	0·35	...	...	...	...	...	...	0·35	
	Lehal *C*	...	21st Do. ...	0·36	...	...	...	...	...	...	0·36	
	Gujrán *C*	...	18th Do. ...	R.	0·05	...	...	...	...	...	0·05	
	Bharthala *C*	...	24th Do. ...	...	...	...	...	...	...	...	...	
NABHA STATE.	Dádahur *C*	...	22nd September	0·15	...	...	...	...	...	...	0·15	
	Bundher *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
SIMLA.	Kasauli	s	24th September	0·62	...	...	...	...	...	...	0·62	
	Barauli	s	Ditto ...	0·07	...	...	...	...	...	...	0·07	
	Simla	s	Ditto ...	0·46	0·23	...	...	...	...	...	0·69	
	Kot Khái	s	16th September	2·00	1·00	...	...	...	...	...	3·00	
	Kotgarh	s	24th Do. ...	...	0·30	...	...	...	...	...	0·30	
	Kilba	s	Ditto ...	0·37	0·50	...	...	...	...	...	0·87	

2		3	4	5	6	7	8	9	10	11	12
RAIN-GAUGE STATIONS.		Date of fall last reported.	FALL OF RAIN ON EACH DAY OF THE WEEK. Months of September and October 1892. Sunday 25th.	Monday 26th.	Tuesday 27th.	Wednesday 28th.	Thursday 29th.	Friday 30th	Saturday 1st.	TOTAL.	SPECIAL REMARKS.
Plách	s	24th September	1·20	0·11	...	...	...	...	...	1·31	
Kulu	s	Ditto ...	1·25	...	...	...	...	...	...	1·25	
Nagar	s	Ditto ...	1·84	0·33	...	...	...	...	...	2·17	
Pálampur	s	Ditto ...	0·93	0·17	...	...	...	...	...	1·10	
Hamírpur	s	Ditto ...	1·01	...	...	...	...	...	...	1·01	
Dera	s	17th September	0·42	...	...	...	...	...	...	0·42	
Kángra	s	18th Do. ...	0·29	...	...	...	...	...	...	0·29	
Dharmsála	s	24th Do. ...	1·91	0·07	...	...	...	...	...	1·98	
Núrpur	s	Ditto ...	0·04	...	...	...	...	...	...	0·04	
Dasúya	s	24th September	...	...	...	...	...	...	...	...	
Una	s	Ditto ...	...	...	...	...	...	...	...	...	
Garhshankar	s	21st September	1·50	...	...	...	...	...	...	1·50	
Sadr Station	s	24th Do. ...	...	...	...	...	...	...	...	...	
Hoshiárpur	s	Ditto ...	...	...	...	...	...	...	...	...	
Jullundur	s	24th September	...	...	...	...	...	...	...	...	
Nakodar	s	Ditto ...	0·20	...	...	...	...	...	...	0·20	
Phillour	s	Ditto ...	0·17	...	...	...	...	...	...	0·17	
Nawashahr	s	21st September	0·70	...	...	...	...	...	...	0·70	
Samrála	s	24th September	0·80	...	...	...	...	...	...	0·80	
Ludhiána	s	17th Do. ...	0·27	...	...	...	...	...	...	0·27	
Jagraon	s	24th Do. ...	0·16	...	...	...	...	...	...	0·16	
Moga	s	18th September	...	...	...	...	...	...	...	...	
Zira	s	24th Do. ...	0·20	...	...	...	...	...	...	0·20	
Ferozepore (Sadr)	s	14th Do. ...	...	0·42	...	...	...	...	...	0·42	
Ferozepore City	s	Ditto ...	...	0·33	...	...	...	...	...	0·33	
Muktsar	s	18th September	...	...	...	...	...	...	...	...	
Fázilka	s	14th Do. ...	...	...	...	...	...	...	...	...	
Nathána	s	17th Do. ...	...	...	...	...	...	...	...	...	
Gobindgarh C	...	5th Do. ...	...	...	...	...	...	...	...	...	Statement not received.
Phidda C	...	18th Do. ...	...	...	...	...	...	...	...	...	
Mailsi	s	13th August ...	0·17	...	...	...	...	...	...	0·17	
Lodhrán	s	16th Do. ...	...	...	...	...	...	...	...	...	
Shujabad	s	15th Do. ...	...	...	...	...	...	...	...	...	
Mooltan	s	Ditto ...	..	...	...	...	...	...	...	...	
Kabírwála	s	17th August ...	0·15	...	...	...	...	...	...	0·15	
Shorkot	s	22nd September	0·45	...	...	...	...	...	...	0·45	
Jhang	s	2nd Do. ...	...	...	...	...	...	...	...	...	
Chiniot	s	18th Do. ...	...	...	...	...	0·03	...	...	0·03	
Gogera	s	14th August ...	0·14	...	...	...	...	...	...	0·14	
Montgomery	s	18th September	0·04	...	...	...	...	...	...	0·04	
Pákpattan	s	14th Do. ...	...	...	...	...	...	...	...	...	
Dipálpur	s	Ditto ...	0·75	...	...	...	...	...	...	0·75	
Van C	b	8th September	...	...	...	...	...	...	0·91	0·91	
Chuniân	s	7th Do. ...	...	...	...	...	...	0·23	...	0·23	
Kasúr	s	22nd Do. ...	...	...	...	...	...	...	...	...	
Panbe C	...	14th Do. ...	...	...	...	...	...	...	0·40	0·40	
Sharakpur	s	25th August ...	0·20	...	...	...	...	...	...	0·20	
Hidan Beg C	...	14th September	...	...	...	...	...	...	...	...	
Lahore	s	Ditto ...	...	...	...	...	...	...	...	...	
Meean Meer C	b	17th September	0·15	...	...	...	...	...	...	0·15	
Manihala C	...	24th Do. ...	0·50	...	...	...	...	...	...	0·50	
Dhilwan C	b	Ditto ...	...	...	...	...	...	...	...	...	
Manaki C	...	...	...	...	...	...	...	...	...	...	
Ganda Singhwala C		24th September	...	...	...	...	...	...	...	...	
Khudián C	...	...	...	...	...	...	...	...	...	...	
Buttar C	b	24th September	...	...	...	...	...	...	...	...	
Khara C	...	Ditto ...	...	...	...	...	...	...	...	...	
Tarn Táran	s	14th September	...	...	...	...	...	...	...	...	Statement not received.
Raya C	...	24th Do. ...	0·87	...	...	...	...	...	...	0·87	
Jail Hospital	s	14th Do. ...	...	...	...	...	...	...	...	...	Ditto.
Amritsar (Sadr)	s	Ditto ...	...	...	...	...	...	...	...	...	Ditto.
Amritsar C	...	24th September	...	...	...	...	...	...	...	...	
Ramdas C	...	Ditto ...	0·70	...	...	...	...	...	...	0·70	
Ajnála	s	15th September	...	...	...	...	...	...	...	...	Ditto.

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week — *Months of September and October* 1892. Sun-day 25th.	Mon-day 26th.	Tues-day 27th.	Wed-nesday 28th.	Thurs-day 29th.	Fri-day 30th.	Satur-day 1st.	Total.	Special Remarks
Gurdaspur.	Aliwál C ...	15th September	...	...	...	...	...	...	...		
	Batála s	18th Do ...	0·09	...	...	...	...	...	...	0·09	
	Tibri C ...	Ditto ...	0·10	...	...	...	...	...	...	0·10	
	Gurdáspur s	22nd September	0·18	...	...	...	...	...	...	0·18	
	Pathánkot s	Ditto ...	1·20	...	...	...	...	...	...	1·20	
	Dalhousie s	24th September	0·18	...	...	...	...	...	...	0·18	
	Mádhopur C b	23rd Do ...	0·40	...	...	...	...	...	...	0·40	
	Shakargarh s	22nd Do. ...	...	...	...	...	...	...	...	...	
Sialkot.	Zafarwál s	22nd September	...	...	...	...	...	...	...	...	
	Pasrúr s	24th Do. ...	...	...	...	...	...	...	...	...	
	Raya s	19th Do. ...	0·72	...	...	...	...	...		0·72	
	Daska s	21st Do. ...	...	...	...	...	...	...	...	...	
	Siálkot s	22nd Do. ...	...	...	...	...	...	...	...	...	
Gujrat.	Gujrát (Sadr) s	21st September	...	...	...	...	...	...	0·10	0·10	1. Crops average
	Khárián (Lála Músa) s	Ditto ...	0·07	...	...	...	...	...	0·52	0·59	
	Phália s	24th September	...	...	...	...	...	...	...	...	
Gujranwala.	Rámnagar s	7th September ...	...	...	...	...	...	...	...	...	
	Wazirabad s	20th Do. ...	...	...	...	...	...	...	...	...	
	Gujránwála (Sadr Kacheri) s	13th Do. ...	...	...	...	...	...	...	...	...	
	Shekhupura s	24th Do. ...	...	...	...	...	...	...	...	...	
	Háfizabad s	Ditto ...	...	...	...	...	...	...	...	...	
	Quilla Didár Singh C	Ditto ...	...	...	...	...	...	...	...	...	
Shahpur.	Midh s	29th August ...	1·15	...	...	...	...	...	...	1·15	
	Sahiwál s	13th Do. ...	...	...	...	...	...	...	...	...	
	Núrpur s	8th September...	...	...	...	...	...	...	...	...	
	Mitha Tiwána s	17th Do. ...	0·21	...	...	...	...	...	...	0·21	
	Sakesar s	24th Do. ...	...	0·23	...	0·05	...	...	...	0·28	
	Naushehra s	Ditto ...	...	...	...	0·10	...	...	...	0·10	
	Khusháb s	30th August ...	0·33	...	...	...	...	...	0·15	0·48	
	Shahpur s	31st Do. ...	0·38	...	...	...	...	...	0·19	0·57	
	Bhera s	28th Do. ...	...	...	...	...	...	...	...	...	
	Miáni s	24th September	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan s	18th September	...	...	...	...	...	...	...	...	
	Jhelum (Sadr Station) s	22nd Do.	0·06	...	...	...	...	0·03	0·56	0·65	
	Chakwál s	16th Do. ...	0·30	...	...	...	...	0·80	0·20	1·30	
	Talagang s	Ditto ...	...	...	...	...	...	...	0·15	0·15	
Rawalpindi.	Pindigheb s	28th August ...	...	...	...	...	...	...	0·03	0·03	
	Fatahjang s	25th Do. ...	...	...	...	...	...	...	...	...	
	Attock s	28th Do. ...	...	...	...	...	...	...	...	...	
	Ráwalpindi s	Ditto ...	...	...	...	...	...	...	...	...	
	Gujar Khan s	Ditto ...	...	...	...	...	...	...	0·05	0·05	
	Kahúta s	Ditto ...	1·35	...	...	...	...	...	...	1·35	
	Murree s	15th September	0·66	...	...	...	...	0·14	...	0·80	
Hazara.	Abbott-abad s	22nd September	0·33	...	...	...	...	...	...	0·33	
	Mansehra s	Ditto	0·35	...	0·06	...	...	...	...	0·41	
	Haripur s	15th September	0·38	...	...	...	...	0·03	0·02	0·43	
Peshawar.	Sawabi s	25th August ...	...	...	...	...	...	...	...	...	
	Lahore (Utman Bolak) s	6th September...	...	...	...	...	...	...	...	...	
	Nowshera s	30th August ...	...	...	...	...	...	...	...	...	
	Mardán s	15th September	0·18	...	...	...	...	...	...	0·18	
	Katlang s	24th Do. ...	0·50	...	...	...	...	...	...	0·50	
	Hashtnagar s	6th Do. ...	...	...	...	...	...	...	...	...	
	Doáb Daudzai s	16th August ...	...	...	...	...	...	...	...	...	
	Pesháwar s	9th September ...	...	...	...	...	...	...	...	...	
	Abazai C ...	6th Do. ...	...	...	D.	...	...	...	...	...	
	Khán Mahi C ...	5th Do. ...	...	...	...	...	...	...	...	...	
Kohat.	Kohát s	28th August ...	...	...	...	...	...	...	...	...	
	Hangu s	23rd September	...	...	...	...	...	...	...	...	
	Thal s	16th August ...	...	...	...	...	...	...	...	...	
	Banda Daud Shah s	18th September	...	...	...	...	...	...	0·29	0·29	
	Khushálgarh s	24th August ...	...	...	...	...	...	...	...	...	

2	3	4	5	6	7	8	9	10	11	12
Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. *Months of September and October 1892.*							Total.	Special Remarks.
		Sunday 25th.	Monday 26th.	Tuesday 27th.	Wednesday 28th.	Thursday 29th.	Friday 30th.	Saturday 1st.		
Miánwáli *s*	16th August ...	...	0·30	...	...	0·15	...	...	0·45	
Isa Khel *s*	18th September	...	0·15	...	...	...	...	...	0·15	
Bannu *s*	27th August ...	...	0·19	...	0·02	...	...	...	0·21	
Marwat *s*	16th September	H 0·53	...	...	...	...	...	...	0·53	
Tánk *s*	16th August ...	...	...	...	...	...	...	...	...	
Kaláchi *s*	18th September	...	...	...	...	...	...	...	...	
Dera Ismail Khan *s*	31st August ...	...	...	...	...	...	...	...	...	
Bhakkar *s*	18th September	...	...	...	...	...	...	...	...	
Leiah *s*	16th August ...	...	...	...	...	...	...	...	...	
Sanghar *s*	6th September...	...	...	...	...	...	...	...	...	
Dera Ghází Khan *s*	14th August ...	...	...	...	...	...	...	...	...	Statement not received.
Fort Munro *s*	24th September	...	...	...	...	...	...	...	...	
Jámpur *s*	16th August ...	...	...	...	...	...	...	...	...	
Rájanpur *s*	9th September...	...	...	...	...	...	...	...	...	
Alipur *s*	16th August ...	...	...	...	...	...	...	...	...	
Muzaffargarh *s*	31st Do. ...	...	...	...	...	...	...	...	...	
Sinánwán *s*	15th Do. ...	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN [...]

QUANTITIES PER RUPEE

1	2			3			4			5			6			7	
District.	*Wheat.*			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (Sorghum vulgare).*			*Bájra or C[...] (Pennisetum [...]deum)*	
	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	14	14	20	19	19	...	...	...	10	10	10	23	22	18	19	20
Rohtak ...	15	14	14	28	21	18	...	...	...	9	9	9	27	27	18	22	20
Gurgaon ...	16	15	14	26	26	19	...	...	...	8	7	8	24	23	16	22	22
Delhi ...	15	15	13	23	23	18	...	...	...	11	10	10	29	26	14	21	19
Karnál ...	15	14	14	23	22	18	...	...	...	11	10	10	24	24	18	16	18
Umballa ...	15	15	16	20	20	19	...	...	...	10	10	9	25	25	16	18	18
Simla ...	9	8	12	10	10	15	...	...	...	6	6	5	13	10	11	10	10
Kángra ...	9	9	16	14	15	25	...	...	...	7	8	10	12	12	13	10	10
Hoshiárpur	13	14	16	19	21	23	...	...	...	10	9	11	20	20	16	16	16
Jullundur ...	14	14	15	20	20	20	...	...	...	8	8	8	20	20	16	16	16
Ludhiána ...	13	14	15	20	21	22	...	...	...	10	10	10	21	21	16	12	12
Ferozepore	14	14	14	20	22	19	...	...	...	9	9	9	20	20	14	13	15
Mooltan ...	12	12	12	18	18	20	...	...	...	13	13	12	16	16	20	15	14
Jhang ...	11	11	15	17	17	24	...	...	...	8	8	9	16	14	16	12	12
Montgomery	13	11	14	18	18	22	...	...	...	9	9	9	18	18	16	17	17
Lahore ...	13	13	14	20	20	23	...	...	...	9	9	9	19	19	19	12	12
Amritsar ...	13	13	14	19	19	20	...	...	...	10	10	10	19	19	16	12	12
Gurdáspur ...	14	14	17	21	21	24	...	...	...	9	9	9	20	20	13	13	13
Siálkot ...	12	12	15	18	18	21	...	...	...	8	8	10	18	18	14	§	§
Gujrát ...	13	13	16	19	19	26	...	...	...	9	9	10	20	20	16	16	16
Gujránwála	13	13	15	19	19	25	...	...	...	10	10	9	19	19	17	14	14
Shahpur ...	12	12	15	18	18	22	...	...	...	8	8	8	15	15	14	15	15
Jhelum ...	13	13	15	16	16	22	...	...	...	10	10	10	16	17	16	16	13
Ráwalpindi	11	11	14	15	16	23	...	...	...	7	8	8	17	17	16	13	13
Hazára ...	10	10	12	17	13	10	...	...	...	6	6	8	§	§	§	12	12
Peshávar ...	10	1[illegible]	15	15	16	28	...	...	...	8	8	9	16	17	22	10	11
Kohát ...	10	10	13	15	15	23	...	...	...	9	9	13	14	14	18	13	13
Bannu ...	13	14	1[illegible]	19	19	22	...	...	...	9	9	10	18	18	16	14	15
D. I. Khan	10	1[illegible]	[illegible]	16	16	22	...	...	...	7	7	7	14	13	22	14	13
D. G. Khan	12	1[illegible]	13	15	15	18	...	...	...	8	8	8	14	14	18	15	15
Muzaffargarh	12	13	13	17	17	20	...	...	...	11	11	11	16	16	12	13	12

...RICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 30TH SEPTEMBER 1892.

8		9			10			
...ARY SEER OF 80 TOLAS.								
...a, Marua or ...i (Eleusine ...racana).		Kangni or Kakun, Italian Millet (Sitaria Italica).			Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).			REMARKS ON CURRENT VARIATIONS.
Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	
†	†	†	†	†	23	23	19	
†	†	12	12	16	24	23	18	
†	†	†	†	†	24	24	18	
†	†	13	12	8	23	23	17	
20	20	16	16	16	24	23	20	
20	20	9	9	8	22	22	21	
11	14	8	10	8	11	12	15	
20	22	6	6	6	13	13	15	
18	16	16	12	12	19	19	20	
†	§	14	14	20	20	19	19	
†	†	13	14	13	21	21	21	
†	†	12	12	10	21	22	20	
†	†	16	16	16	17	18	17	
16	18	18	15	16	16	16	19	
§	§	18	18	20	19	19	21	
†	§	15	15	16	19	19	20	
†	†	19	15	11	18	18	19	
20	10	16	16	16	20	20	19	
§	§	§	§	20	19	19	20	
†	†	10	10	12	18	18	19	
†	†	13	13	12	19	19	20	
16	20	16	16	16	16	16	20	
†	‡	‡	‡	‡	19	19	18	
‡	‡	16	16	17	18	18	18	
†	†	§	§	§	13	13	15	
†	†	15	15	18	15	15	15	
§	†	23	23	25	13	13	14	
8	8	8	8	8	17	16	20	
§	§	6	6	6	15	14	20	
§	§	§	§	§	13	13	16	
§	§	§	§	§	16	15	18	

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN EACH

1	11			12			13			14					
										QUANTITIES PER RUPEE BY					
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*					
										Present fortnight ending 30th Septr. 1892.		Past fortnight ending 15th Septr. 1892.		Corresponding fortnight of 1891.	
DISTRICT.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.	Retail.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	†	†	†	†	120	120	120	11 4	11 0	11 4	11 0	11 4	11 0
Rohtak ...	18	18	16	20	20	18	120	120	120	11 0	11 0	11 0	11 0	11 0	11 0
Gurgaon ...	22	22	18	24	22	20	130	130	130	12 0	11 0	12 0	11 0	13 0	11 0
Delhi ...	21	21	11	24	23	16	90	90	90	12 0	11 0	12 0	11 0	12 0	11 0
Karnál ...	22	22	16	15	15	14	160	160	120	10 8	10 0	10 8	10 0	10 8	10 0
Umballa ...	22	19	10	16	16	16	130	130	130	13 0	12 12	13 0	12 12	12 14	12 12
Simla ...	10	9	13	8	9	8	100	100	65	8 0	7 8	8 8	8 0	8 8	8 8
Kángra ...	12	12	17	8	8	12	120	120	120	‡	10 0	‡	11 0	‡	10 0
Hoshiárpur	17	16	20	8	8	8	90	100	90	12 0	11 12	12 0	12 0	13 0	12 12
Jullundur ...	17	17	20	§	§	§	100	100	80	12 0	11 8	12 0	11 8	13 0	12 8
Ludhiána ...	20	17	15	13	13	12	110	110	110	13 0	12 0	12 0	12 0	13 0	13 0
Ferozepore	20	20	16	11	11	9	120	120	110	12 8	12 8	12 0	12 0	12 8	12 8
Mooltan ...	14	14	16	†	†	†	90	90	100	12 8	12 4	12 8	12 4	12 4	12 4
Jhang ...	14	14	16	8	10	§	200	200	240	12 4	12 0	12 4	12 0	12 0	11 8
Montgomery	18	18	12	8	8	8	300	300	220	12 0	11 0	11 8	11 0	12 0	11 0
Lahore ...	18	18	15	9	9	10	85	85	85	13 0	12 0	11 0	10 0	13 0	12 0
Amritsar ...	15	16	14*	†	†	†	90	90	90	13 0	12 0	12 0	11 0	14 0	13 0
Gurdáspur...	20	20	13	§	§	15	120	120	120	12 8	12 0	12 0	11 8	13 4	13 0
Siálkot ...	16	16	14	§	§	10	120	120	120	13 8	13 0	13 8	13 0	14 8	14 0
Gujrát ...	15	15	16	†	†	†	110	110	140	*	14 0	*	14 0	*	14 0
Gujránwála	18	18	16	†	†	†	110	110	85	13 0	12 4	13 0	12 4	13 12	13 4
Shahpur ...	14	14	14	†	†	†	200	200	200	‡	13 0	‡	13 0	14 0	13 0
Jhelum ...	16	16	18	†	†	‡	120	120	100	14 4	14 0	14 4	14 0	14 4	14 0
Ráwalpindi	14	11	15	18	17	18	65	65	85	13 8	13 4	13 8	13 4	13 8	13 4
Hazára ...	11	11	13	†	†	†	100	100	90	*	11 0	*	11 0	*	11 0
Peshâwar ...	12	12	17	13	13	14	88	100	88	38 0	36 0	38 0	36 0	42 0	40 0
Kohát ...	13	14	23	§	§	§	85	85	102	65 0	60 0	65 0	60 0	65 0	60 0
Bannu ...	15	14	18	13	14	10	90	90	80	50 0	40 0	50 0	40 0	50 0	40 0
D. I. Khan	13	13	§	10	12	§	150	140	94	37 0	35 0	36 0	34 0	36 0	34 0
D. G. Khan	§	§	§	§	§	§	100	100	100	24 0	22 8	24 0	22 8	21 0	20 0
Muzaffargarh	§	§	§	9	9	11	100	110	110	*	12 0	*	12 0	*	12 0

* No whole
† Not pro
‡ Not sold.
Not pro

…ICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 30TH SEPTEMBER 1892—concluded.

	15		16		
	…NARY SEER OF 80 TOLAS.				
	Gur.		*Cotton (Unginned).*		
	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.
…C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
0	10 0	7 0	7 0	7 0	7 0
0	13 0	8 0	9 0	9 0	9 0
0	10 0	8 0	9 0	9 0	8 0
0	7 0	7 0	7 0	7 0	7 0
0	11 0	7 0	7 0	7 0	8 0
0	10 0	7 8	8 0	8 0	7 0
0	5 0	5 0	†	†	†
0	6 0	5 8	6 0	6 0	8 0
0	8 0	6 0	8 0	8 0	8 0
0	9 0	7 0	8 0	8 0	8 0
0	11 0	7 8	7 0	7 0	9 0
8	9 8	6 0	7 8	7 8	7 0
4	8 0	7 0	7 4	7 4	7 8
12	9 0	7 0	8 0	8 0	8 0
8	9 8	6 12	9 0	9 0	9 0
8	7 8	5 12	7 12	7 12	6 8
0	9 12	6 12	7 4	7 4	7 12
0	12 0	7 8	8 0	8 0	8 0
0	10 0	7 0	7 0	7 0	8 0
0	10 0	7 0	7 0	7 0	7 0
0	10 0	7 0	8 0	8 0	7 0
0	9 0	7 0	8 0	8 0	8 0
0	10 0	7 0	8 0	8 0	8 0
0	9 0	7 4	8 0	8 0	9 12
0	6 0	5 4	§	§	§
6	7 1	5 12	8 7	8 4	8 0
0	8 0	5 10	8 0	8 0	9 0
0	11 0	7 15	8 12	8 12	8 12
12	8 12	6 14	8 12	8 8	§
2	8 2	6 9	8 0	8 0	10 0
0	9 0	7 0	11 0	11 0	8 0

…alt sold.

REMARKS ON CURRENT VARIATIONS.

Firewood.—Prices average 120 seers as compared with 121 seers in last fortnight and 116 seers in corrresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Karnál ...	120	160	160
Jullundur ...	80	100	100
Montgomery ...	220	300	300
Gujrát ...	140	110	110
Kohát ...	102	85	85
D. I. Khan ...	94	140	150

Lahori Salt.—Prices average 11 seers 15 chataks as compared with 11 seers 13 chataks in last fortnight and 12 seers 3 chataks in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Jullundur ...	12 12	12 0	11 12
Amritsar ...	13 0	11 0	12 0
Siálkot ...	14 0	13 0	13 0

Kohát Salt.—Prices average 38 seers 11 chataks as compared with 38 seers 8 chataks in last fortnight and 38 seers 13 chataks in corresponding period of 1891. The following are the chief variations:—

	Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Pesháwar ...	40 0	36 0	36 0
D. G. Khan ...	22 8	22 8	24 0

Gur.—Prices average 9 seers 5 chataks as compared with 9 seers 3 chataks in last fortnight and 6 seers 13 chatak in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Rohtak ...	8 0	13 0	13 0
Ludhiána ...	7 8	11 0	11 0
Gurdáspur ...	7 8	12 0	11 0
Jhelum ...	7 0	10 0	11 0
Kohát ...	5 10	8 0	8 0
Bannu ...	7 15	11 0	12 0

Cotton (unginned).—Prices average 7 seers 15 chataks as compared with 7 seers 14 chataks in last fortnight and 8 seers in corresponding period of 1891. The chief variations in each Division are—

	Same fortnight in 1891. Srs. C.	Last fortnight. Srs. C.	This fortnight. Srs. C.
Umballa ...	7 0	8 0	8 0
Ludhiána ...	9 0	7 0	7 0
Lahore ...	6 8	7 12	7 12
Ráwalpindi ...	9 12	8 0	8 0
Kohát ...	9 0	8 0	8 [illegible]
Muzaffargarh ...	8 0	11 0	[illegible]

…DAS, *Clerk of Statistics,*

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS, G…
FORTNIGHT EN…

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			Mandw…		
	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	16	16	14	24	24	19	...	...	...	12	11	11	30	27	15	22	20	14	†	†	[illegible]
Ferozepore ...	14	14	14	20	22	19	...	...	...	9	9	9	20	20	14	13	15	13	†	†	[illegible]
Mooltan ...	12	12	12	19	19	21	...	...	...	13	13	13	17	17	21	15	15	16	†	†	[illegible]
Lahore ...	13	13	15	21	21	24	...	...	...	10	10	10	20	20	20	13	13	16	†	†	[illegible]
Amritsar ...	14	14	15	20	20	21	...	...	...	10	10	10	20	20	17	13	13	10	†	†	[illegible]
Peshâwar ...	11	12	16	16	17	29	...	...	...	8	8	9	17	18	23	11	12	16	†	†	[illegible]

… AND COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE
… SEPTEMBER 1892.

Kangni.			Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
[illegible]	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th Septr. 1892.	Past fortnight ending 15th Septr. 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
14	13	9	24	24	18	22	22	12	25	24	17	8 0	8 0	8 0	8 0	8 0	7 8	
12	12	16	21	22	20	20	20	16	11	11	9	9 12	10 0	6 0	7 8	7 8	7 0	
17	17	17	18	19	17	15	15	17	†	†	†	7 8	8 8	7 0	7 4	7 4	7 8	
16	16	17	20	19	21	19	19	16	10	10	11	8 4	8 4	6 12	8 0	8 0	7 0	
20	16	12	19	19	20	16	17	15	†	†	†	11 0	10 0	7 0	7 8	7 8	8 0	
16	16	19	16	16	16	13	13	18	14	14	15	7 10	7 8	5 14	8 11	8 7	8 6	

…produced.
…procurable.

TULSI DAS, *Clerk of Statistics,*
…

MORTUARY RETURN FOR

Deaths registered from different causes in each district of

No.	Districts.	Population according to Census of 1891.	Births.	Deaths.	Birth-rate per *mille* per annum.	Death-rate per *mille* per annum.	*Cholera.*			Small-pox.							Causes		
										Children under one year.		*One to under 12 years.*		*Twelve and over 12 years.*			*Fevers.*		
							Males.	Females.	Total.	Males.	Females.	Males.	Females.	Males.	Females.	Total of Small-pox.	Males.	Females.	Total.
1	Hissar ...	775,808	2,662	1,839	41	28	17	19	36	9	8	23	26	...	...	66	715	641	1,356
2	Rohtak ...	590,446	2,121	985	43	20	13	11	24	1	...	...	...	...	...	1	370	310	680
3	Gurgaon ...	668,863	2,294	1,267	41	23	18	15	33	7	...	4	2	...	...	13	427	374	801
4	Delhi ...	635,224	1,692	1,322	32	25	1	...	1	...	...	1	...	...	...	1	398	393	791
5	Karnál ...	683,652	2,445	1,301	43	22	14	12	26	5	4	8	5	...	2	24	395	353	748
6	Umballa ...	982,291	2,608	1,975	32	24	24	14	38	5	6	18	21	5	1	56	717	622	1,339
7	Simla ...	35,246	47	83	16	28	...	...	...	...	...	...	...	...	...	...	26	16	42
8	Kángra ...	759,458	2,088	2,184	32	34	73	83	156	...	...	1	...	...	...	1	759	756	1,515
9	Hoshiárpur ...	1,011,644	3,314	2,111	39	25	36	26	62	2	3	3	4	5	4	21	723	701	1,424
10	Jullundur ...	891,347	3,344	2,514	44	33	66	52	118	9	10	10	10	1	4	44	663	747	1,410
11	Ludhiána ...	648,655	2,416	1,763	44	32	70	49	119	9	11	17	22	...	1	60	470	516	986
12	Ferozepore ...	861,499	3,324	1,663	46	23	55	58	113	3	2	21	22	2	...	50	437	437	874
13	Mooltan ...	620,859	1,794	1,517	34	29	103	58	161	...	1	2	1	...	1	5	432	376	808
14	Jhang ...	436,821	1,279	1,377	35	37	213	234	447	...	...	...	...	...	...	...	195	177	372
15	Montgomery	499,449	1,604	1,003	40	24	50	40	90	5	3	4	14	2	4	32	229	218	447
16	Lahore ...	1,055,619	4,627	3,190	52	36	290	177	467	5	3	13	20	1	3	45	821	771	1,592
17	Amritsar ...	990,999	4,253	3,344	51	40	183	149	332	8	2	12	7	1	...	30	850	850	1,700
18	Gurdáspur ...	940,785	4,286	2,117	54	27	10	6	16	2	3	...	1	...	1	7	645	657	1,302
19	Siálkot ...	1,098,712	5,506	3,674	59	39	333	270	603	2	1	1	3	...	...	7	866	861	1,727
20	Gujrát ...	760,823	3,301	2,078	51	32	115	113	228	...	...	...	...	...	...	...	617	604	1,221
21	Gujránwála ...	690,061	3,385	1,825	58	31	37	24	61	...	...	...	...	...	...	...	596	501	1,097
22	Shahpur ...	493,537	1,782	1,138	43	27	12	12	24	...	1	2	2	1	...	6	297	244	541
23	Jhelum ...	605,774	2,481	1,682	48	33	44	32	76	1	2	1	1	...	...	5	448	466	914
24	Ráwalpindi ...	845,250	3,213	2,712	45	38	168	124	292	7	1	17	7	3	2	37	833	825	1,658
25	Hazára ...	476,125	1,307	2,894	33	72	669	620	1,289	4	2	9	9	...	...	24	590	639	1,229
26	Peshâwar ...	671,156	1,653	1,395	29	25	117	110	227	...	5	31	21	...	...	57	413	411	824
27	Kohât ...	190,514	610	726	38	45	107	88	195	2	7	19	20	1	...	49	157	194	351
28	Bannu ...	369,972	971	675	31	22	10	5	15	4	4	23	15	...	...	46	257	222	479
29	D. I. Khan ...	482,461	1,640	1,342	40	33	88	90	178	3	1	10	7	...	...	21	411	377	788
30	D. G. Khan...	399,860	1,103	705	33	21	6	6	12	...	...	1	1	...	...	2	339	257	596
31	Muzaffargarh	381,072	852	442	26	14	4	...	4	2	...	6	3	...	2	13	195	149	344
	Total ...	20,553,982	74,095	52,838	43	30	2,946	2,497	5,443	95	80	257	244	22	25	723	15,291	14,665	29,956
	Total in previous month...	...	67,751	56,209	39	32	6,301	4,952	11,253	157	129	499	487	54	78	1,404	15,012	13,912	28,924
	Total in same month of past year ...	...	59,536	45,731	34	26	1,373	890	2,263	24	21	98	59	19	13	234	17,131	14,858	31,989

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 7th October 1892.

…NTH OF AUGUST 1892.

…jab during the month of August 1892.

…ATH.

…y and …ian.	Injuries.												All other causes.			Total deaths from all causes.		
	Suicide.			*Wounding.*			*Accidents.*			*Snake-bite and killed by wild beasts.*								
Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
37	...	1	1	1	...	1	12	11	23	7	...	7	174	138	312	980	859	1,839
10	...	...	...	1	...	1	5	10	15	6	1	7	130	111	241	536	449	985
60	2	7	9	3	...	3	20	11	31	1	1	2	163	14[illegible]	309	69[illegible]	577	1,267
59	1	1	2	...	1	1	6	19	25	9	3	12	238	192	430	694	628	1,322
25	1	1	2	1	...	1	17	9	26	15	5	20	231	198	429	699	602	1,301
6	...	...	...	...	1	1	15	6	21	7	6	13	248	197	44[illegible]	1,084	891	1,975
5	...	...	...	...	...	...	1	...	1	...	...	...	21	14	35	52	31	83
5	...	...	...	1	...	1	14	10	24	3	8	11	197	224	421	1,076	1,108	2,184
45	...	...	...	...	...	...	23	15	38	4	1	5	264	252	516	1,086	1,025	2,111
46	...	2	2	...	...	...	19	14	33	2	...	2	431	428	859	1,230	1,284	2,514
3	1	1	2	...	...	...	16	8	24	1	...	1	269	269	538	869	894	1,763
4	...	...	...	1	1	2	23	4	27	1	...	1	281	271	552	851	812	1,663
82	...	...	...	1	...	1	27	9	36	4	8	12	209	203	412	827	690	1,517
27	1	...	1	...	...	...	12	7	19	10	5	15	252	244	496	696	681	1,377
21	1	...	1	2	2	4	20	7	27	16	12	28	177	176	353	521	482	1,003
5	...	...	...	1	...	1	27	17	44	15	4	19	532	434	966	1,737	1,453	3,190
85	2	...	2	...	...	...	18	10	28	5	1	6	580	581	1,161	1,706	1,638	3,344
7	...	1	1	...	...	...	19	22	41	4	...	4	350	324	674	1,071	1,046	2,117
11	...	...	...	...	...	...	27	14	41	4	1	5	618	559	1,177	1,920	1,754	3,674
37	...	...	...	...	...	...	24	21	45	6	...	6	298	243	541	1,07[illegible]	1,001	2,078
2	1	...	1	...	...	...	22	18	40	22	6	28	316	257	573	1,008	817	1,825
48	...	...	...	...	...	...	19	29	48	7	3	10	235	226	461	603	535	1,138
35	...	...	...	...	...	...	35	25	60	8	1	9	312	271	583	869	813	1,682
2	1	...	1	1	3	4	44	13	57	7	3	10	338	294	632	1,431	1,282	2,713
21	...	...	...	...	...	...	6	3	9	...	...	...	199	123	322	1,489	1,405	2,894
8	...	...	...	6	...	6	26	19	45	1	2	3	121	104	225	721	674	1,395
2	...	...	...	2	1	3	7	8	15	1	...	1	66	44	104	357	363	720
9	...	...	...	3	1	4	11	4	15	2	1	3	64	40	104	382	293	675
25	...	...	...	...	...	...	19	10	29	4	1	5	164	132	296	706	636	1,342
11	...	...	...	1	1	2	8	3	11	7	1	8	36	27	6[illegible]	339	306	705
3	...	...	...	...	...	...	15	3	18	11	3	14	22	24	46	258	184	442
1,196	11	14	25	25	11	36	557	359	916	190	77	267	7,530	6,746	14,276	27,625	25,213	52,838
883	15	17	32	41	7	48	403	219	622	165	49	214	6,796	6,033	12,829	29,965	26,244	56,209
960	7	13	20	37	5	42	321	223	544	200	88	288	5,076	4,315	9,391	24,864	20,867	45,731

A. STEPHEN, BRIGADE SURGEON-LIEUT.-COLONEL,

Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab.

Seventy-four thousand and ninety-five births were registered in the Province during the mont August 1892, giving a birth-rate of 43 per mille of population. Of the total number of births, 39,271 w boys and 34,824 were girls.

The total number of deaths registered from all causes in the Province during the mont August 1892 was 52,838 against 56,209 in the previous month and 45,731 in the corresponding mont the past year, giving an annual death-rate of 30, 32 and 26 per mille of population per annum respectiv

There were 5,443 deaths registered under the head of cholera against 11,253 in the previous mon

From small-pox 723 deaths were registered against 1,404 in the previous month and 234 in the cor sponding month of the past year; fevers 29,956 against 28,924 and 31,989; dysentery and diar 1,196 against 883 and 960.

During the month there were 25 deaths registered from suicide against 32 in the past mon wounding 36 against 48; accidents 916 against 622; snake-bite and killed by wild beasts 267 against 2 and from all other causes 14,276 against 12,829 and 9,391 in the corresponding month of the past year.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 7th October 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

No.	Districts.	Christians.			Hindus.			Muhammadans.			Other Classes.			Total.			Birth-rate per mille per annum.
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
1	Hissar ...	...	...	...	1,041	934	1,975	368	319	687	...	...	...	1,409	1,253	2,662	41
2	Rohtak ...	...	...	...	942	896	1,838	132	151	283	...	...	...	1,074	1,047	2,121	42
3	Gurgaon ...	...	...	...	825	635	1,460	466	368	834	...	...	...	1,291	1,003	2,294	40
4	Delhi ...	2	...	2	622	618	1,240	241	209	450	...	...	...	865	827	1,692	31
5	Karnál ...	...	...	...	924	810	1,734	394	317	711	...	...	...	1,318	1,127	2,445	42
6	Umballa ...	...	...	...	948	832	1,780	436	392	828	...	...	...	1,384	1,224	2,608	31
7	Simla ...	...	2	2	18	18	36	3	6	9	...	...	...	21	26	47	16
8	Kángra ...	...	...	...	1,000	972	1,972	66	50	116	...	...	...	1,066	1,022	2,088	32
9	Hoshiárpur ...	...	...	...	1,130	997	2,127	600	587	1,187	...	...	...	1,730	1,584	3,314	39
10	Jullundur ...	...	...	...	883	816	1,699	856	789	1,645	...	...	...	1,739	1,605	3,344	44
11	Ludhiána ...	...	...	...	804	773	1,577	423	415	838	1	...	1	1,228	1,188	2,416	44
12	Ferozepore ...	...	...	...	879	810	1,689	849	786	1,635	...	...	...	1,728	1,596	3,324	46
13	Mooltan ...	...	...	...	196	131	327	777	690	1,467	...	...	...	973	821	1,794	34
14	Jhang ...	...	...	...	144	128	272	505	502	1,007	...	...	...	649	630	1,279	35
15	Montgomery ...	...	...	...	200	191	391	703	600	1,303	...	...	...	903	791	1,694	40
16	Lahore ...	4	...	4	698	595	1,293	1,699	1,630	3,329	...	1	1	2,401	2,226	4,627	52
17	Amritsar ...	3	4	7	1,197	1,001	2,198	1,108	940	2,048	...	...	...	2,308	1,945	4,253	51
18	Gurdáspur ...	3	...	3	1,068	1,047	2,115	1,161	1,007	2,168	...	...	...	2,232	2,054	4,286	54
19	Siálkot ...	11	6	17	895	739	1,634	2,037	1,818	3,855	...	...	...	2,943	2,563	5,506	59
20	Gujrát ...	...	...	...	220	180	400	1,549	1,349	2,898	3	...	3	1,772	1,529	3,301	51
21	Gujránwála ...	...	...	...	406	359	765	1,338	1,282	2,620	...	...	...	1,744	1,641	3,385	58
22	Shahpur ...	...	...	...	171	132	303	752	730	1,482	...	...	...	923	862	1,785	43
23	Jhelum ...	1	...	1	156	128	284	1,155	1,041	2,196	...	...	...	1,312	1,169	2,481	48
24	Ráwalpindi ...	...	...	...	185	133	318	1,517	1,370	2,887	4	4	8	1,706	1,507	3,213	45
25	Hazára ...	...	...	...	29	23	52	683	572	1,255	...	...	...	712	595	1,307	32
26	Pesháwar ...	...	...	...	31	19	50	976	623	1,599	3	1	4	1,010	643	1,653	29
27	Kohát ...	...	...	...	16	13	29	327	254	581	...	...	...	343	267	610	38
28	Bannu ...	...	...	...	40	46	86	464	421	885	...	...	...	504	467	971	31
29	Dera Ismail Khan	...	...	...	128	104	232	778	630	1,408	...	...	...	906	734	1,640	40
30	Dera Gházi Khan	...	...	...	87	73	160	511	418	929	8	6	14	606	497	1,103	33
31	Muzaffargarh ...	...	...	...	71	55	126	399	325	724	1	1	2	471	381	852	26
	TOTAL ...	24	12	36	15,954	14,208	30,162	23,273	20,591	43,864	20	13	33	39,271	34,824	74,095	43

SANITARY COMMISSIONER'S OFFICE, LAHORE:
The 7th October 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 10th SEPTEMBER 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
1	Hissar ...	Hissar ...	16,854	10	9	19	13	5	8	...	...	4	1	...	8	2	3	5	59	[illegible]
2		Hansi ...	15,190	11	9	20	10	5	5	...	...	3	1	...	6	2	1	3	69	34
3		Bhiwani ...	35,487	16	17	33	56	29	27	5	...	18	5	...	28	9	10	19	49	[illegible]
4		Sirsa ...	16,415	11	6	17	15	6	9	...	...	10	1	...	4	1	1	2	54	[illegible]
5	Rohtak ...	Rohtak ...	16,191	11	14	25	11	5	6	...	...	4	1	...	6	3	2	5	81	36
6		Jhajjar ...	11,881	6	5	11	8	3	5	...	...	2	3	...	3	1	2	3	48	35
7	Gurgaon ...	Rewari ...	27,934	10	13	23	40	25	15	12	1	9	10	1	7	6	3	9	43	75
8		Palwal ...	11,227	8	9	17	12	9	3	...	...	7	3	...	2	4	...	4	79	[illegible]
9	Delhi ...	Delhi ...	189,648	56	71	127	127	62	65	...	...	80	13	...	34	14	16	30	35	35
10		Sonepat ...	12,611	4	6	10	11	4	7	...	...	9	...	...	2	2	1	3	41	[illegible]
11	Karnal ...	Karnal ...	21,530	6	8	14	16	10	6	...	...	7	4	...	5	4	2	6	34	[illegible]
12		Kaithal ...	15,768	6	8	14	14	7	7	...	...	7	2	...	5	3	5	8	46	[illegible]
13		Panipat ...	27,547	14	16	30	13	6	7	...	...	4	1	...	8	5	1	6	57	[illegible]
14	Umballa ...	Umballa ...	26,856	15	10	25	33	25	8	1	...	13	4	...	15	10	4	14	49	[illegible]
15		Jagadhri ...	13,029	9	3	12	11	6	5	...	...	1	3	...	7	3	3	6	48	[illegible]
16		Shahabad ...	11,473	5	6	11	14	7	7	...	...	10	...	...	4	1	2	3	50	[illegible]
17		Sadhaura ...	10,445	1	6	7	5	4	1	...	...	2	...	...	3	1	1	2	35	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	9	10	19	31	17	14	2	...	16	6	...	7	6	6	12	47	77
19		Tanda and Urmar ...	11,632	12	4	16	15	8	7	...	1	12	2	...	...	2	2	4	72	[illegible]
20	Jullundur ...	Jullundur ...	50,375	25	20	45	106	50	56	33	...	36	5	...	32	13	9	22	47	[illegible]
21		Rahon ...	10,667	5	1	6	7	4	3	...	...	1	1	...	5	2	1	3	29	[illegible]
22		Kartarpur ...	10,441	8	4	12	25	8	17	8	...	3	...	...	14	1	2	3	60	[illegible]
23	Ludhiana ...	Ludhiana ...	46,024	25	25	50	41	26	15	10	...	23	6	...	2	3	1	4	57	[illegible]
24		Jagraon ...	18,116	6	8	14	15	8	7	...	...	6	2	...	7	3	3	6	40	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	13	13	26	22	12	10	...	...	7	2	...	13	5	7	12	54	[illegible]
26	Mooltan ...	Mooltan ...	64,265	31	17	48	113	60	53	7	...	54	25	...	27	22	13	35	39	[illegible]
27	Jhang ...	Maghiana ...	13,866	9	8	17	35	20	15	5	...	14	2	1	13	8	5	13	64	[illegible]
28		Chiniot ...	13,476	5	7	12	19	9	10	1	...	7	...	...	6	1	2	3	47	[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Lahore ...	Lahore ...	159,597	80	63	143	302	161	141	99	1	129	11	...	62	25	20	45	47	99
	Kasur ...	20,290	9	7	16	21	8	13	...	...	14	4	...	3	2	4	6	41	54
	Chunian ...	10,339	10	4	14	8	4	4	...	...	2	2	...	4	2	2	4	71	40
Amritsar ...	Amritsar ...	135,401	66	63	129	270	134	136	21	...	164	20	1	64	32	29	61	50	104
Gurdaspur ...	Batala ...	27,223	18	13	31	43	21	22	3	...	30	7	...	3	4	3	7	60	83
Sialkot ...	Sialkot ...	33,965	12	32	44	53	23	30	...	...	26	2	1	24	4	9	13	68	82
Gujrat ...	Gujrat ...	17,671	7	9	16	23	14	9	...	...	14	1	...	8	5	2	7	47	68
	Jalalpur ...	11,065	3	11	14	30	16	14	...	...	14	4	...	12	4	3	7	66	142
Gujranwala...	Gujranwala ...	25,892	16	18	34	18	6	12	...	...	13	...	...	5	2	4	6	69	36
	Wazirabad ...	15,786	10	6	16	27	15	12	7	...	10	1	...	9	3	7	10	53	89
Shahpur ...	Bhera ...	17,428	12	8	20	28	13	15	...	...	24	...	...	4	2	1	3	60	84
Jhelum ...	Pind Dadan Khan ...	15,055	9	14	23	23	11	12	1	...	13	4	...	5	4	5	9	80	80
Rawalpindi	Rawalpindi ...	38,334	15	9	24	76	42	34	15	...	49	5	1	6	5	11	16	33	104
Peshawar ...	Peshawar ...	63,079	28	20	48	101	57	44	18	4	62	1	1	15	8	5	13	40	84
Kohat ...	Kohat ...	14,347	7	10	17	36	20	16	3	1	30	...	...	2	8	2	10	62	131
D. I. Khan ...	Dera Ismail Khan ...	21,573	7	8	15	37	19	18	10	...	17	1	...	9	4	6	10	36	90
D. G. Khan...	Dera Ghazi Khan ...	23,899	21	16	37	37	25	12	1	...	27	...	...	9	9	3	12	81	81
...and death-rate of London for the week ending 20th August 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30·5	17·2
Grand Total ...		1,416,328	677	644	1,321	1,971	1,029	942	267	8	1,007	166	6	517	260	224	484	49	73
Hill Sanitaria.																			
... ...	... ...	13,279	3	1	4	7	7	...	...	...	2	1	...	4	2	...	2	16	28
...nala ...	... ...	2,778	2	2	4	2	...	2	...	...	2	...	...	...	...	...	...	75	38
...sie ...	... ...	807	...	...	...	1	...	1	1	...	...	...	...	...	...	...	...	...	65
... ...	... ...	1,459	...	...	...	4	1	3	1	...	...	1	...	2	...	...	...	...	143

...—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the Census of 1891.

A. STEPHEN, Brigade-Surgeon-Lieut.-Colonel,

Sanitary Commissioner, Punjab.

...TARY COMMISSIONER'S OFFICE,

Lahore:

The 7th October 1892.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 10TH SEPTEMBER 1892.

General Results.—The total deaths registered from all causes in the Province were 19,781 against 15,950 in the previous week and 11,002 in the corresponding week of the past year, giving respectively an annual death-rate of 50·3, 40·6 and 27·9 per 1,000 of population. The registered death-rate was 9·7 per 1,000 greater than that registered last week, and 13·2 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There were 1,176 deaths registered under the head of cholera against 1,270 in the previous week. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
Hissar	Bhiwani Town	5
Rohtak	Rural Circle	4
Gurgaon	Rewari Town	12
Do.	Rural Circle	14
Karnal	Rural Circles	20
Umballa	Umballa Town	1
Do.	Ladwa Town	3
Do.	Rural Circles	10
Kangra	Rural Circles	76
Hoshiarpur	Hoshiarpur Town	2
Do.	Rural Circles	33
Jullundur	Jullundur Town	33
Do.	Kartarpur Town	8
Do.	Phillour Town	1
Do.	Rural Circles	24
Ludhiana	Ludhiana Town	10
Do.	Raikot Town	4
Ferozepore	Rural Circle	11
Mooltan	Mooltan Town	7
Do.	Rural Circles	6
Jhang	Jhang Town	2
Do.	Maghiana Town	5
Do.	Chiniot Town	6
Do	Rural Circles	82
Montgomery	Rural Circles	3
Lahore	Lahore Town	99
Do.	Sharakpur Town	3
Do.	Rural Circles	8
Amritsar	Amritsar Town	21
Do.	Majitha Town	3
Do.	Rural Circles	43
Gurdaspur	Gurdaspur Town	6
Do.	Sujanpur Town	14
Do.	Dalhousie Sanitarium	1
Do.	Batala Town	3
Do.	Dera Nanak Town	3
Do.	Rural Circles	10
Sialkot	Daska Town	16
Do.	Kila Sobha Singh Town	5
Do.	Pasrur Town	6
Do.	Zafarwal Town	12
Do.	Narowal Town	1
Do.	Rural Circles	87
Gujrat	Rural Circles	25
Gujranwala	Wazirabad Town	7
Do.	Rural Circle	5
Shahpur	Sahiwal Town	3
Do.	Rural Circles	19
Jhelum	Pind Dadan Khan Town	1
Do.	Rural Circles	23
Rawalpindi	Rawalpindi Town	15
Do.	Murree Sanitarium	1
Do.	Rural Circles	126
Hazara	Baffa Town	3
Do.	Rural Circles	72
Peshawar	Peshawar Town	18
Do.	Rural Circles	45
Kohat	Kohat Town	3
Do.	Rural Circles	47
Bannu	Rural Circles	5
Dera Ismail Khan	Dera Ismail Khan Town	12
Do.	Rural Circles	22
Dera Ghazi Khan	Dera Ghazi Khan Town	1
Do.	Rural Circle	15

Small-pox.—From small-pox 100 deaths were registered against 120 in the previous week and 30 in the corres-
ing week of the past year.

Fevers.—From fevers there were 13,727 deaths against 10,063 in the previous week and 7,249 in the corresponding
of the past year. There were 3,664 more fever deaths reported than in the previous week. The greatest
ase in the fever mortality was observed in the districts of Amritsar, Gurdaspur, Sialkot, Gujrat, Shahpur, Rawalpindi
eshawar. In the districts of Hazara, Rawalpindi, Kohat, Peshawar and Gujrat the registered fever death-rates
at the annual ratios of 58, 56, 56, 48 and 47 per 1,000 respectively.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 529 deaths against 402 in the previous week and
in the corresponding week of the past year.

Chest Disease.—Seven hundred and one against 693 and 503.

Snake-bite.—Thirty-five against 62 and 72.

Hydrophobia.—Two against 0 and 2.

All other causes.—Three thousand five hundred and eleven against 3,340 in the previous week and 2,211 in
corresponding week of the past year.

Infantile mortality.—Four thousand nine hundred and sixty-two deaths were registered in the Province
ngst infants under one year of age, of which number 2,523 were males and 2,439 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 1,321 births were registered (677
es and 644 females), giving a birth-rate of 49 per *mille* of population; 1,971 deaths were registered (1,029 males
942 females), giving a death-rate of 73 per *mille* of population. The registered death-rate in large Municipal
ns was 24·1 per 1,000 greater than that recorded in rural areas; the cholera death-rate in large Municipal towns was
and in the rest of the Province 2·5 per 1,000. The recorded total death-rates in Jalalpur, Maghiana, Kohat,
tarpur and Jullundur, 142, 132, 131, 125 and 110 per 1,000, respectively, were very high.

A. STEPHEN, BRIGADE SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

ITARY COMMISSIONER'S OFFICE,
LAHORE:
The 7th October 1892.

STATEMENT SHOWING THE OPERATIONS OF THE REGISTRATION DEPARTMENT, PUNJAB, FOR THE MONTH OF AUGUST 1892.

Month.	Documents registered.			Total collections, inclusive of copying fees.	Total expenditure, inclusive of that paid out of copying fees.	Remarks.
	Compulsory.	Optional.				
		Relating to immoveable property.	Others.			
				Rs.	Rs.	
August 1892	7,906	2,993	873	29,897	7,968	
August 1891	6,647	1,433	872	24,596	7,105	
Difference ...	+ 1,259	+ 1,560	+ 1	+ 5,301	+ 863	
First 5 months of 1892-93	44,292	14,059	4,325	1,62,713	41,384	
First 5 months of 1891-92	32,092	6,580	4,162	1,18,367	34,449	
Difference ...	+ 12,200	+ 7,479	+ 163	+ 44,346	+ 6,935	

OFFICE OF INSPECTOR-GENERAL OF REGISTRATION, PUNJAB,
LAHORE:
The 27th September 1892.

T. GORDON WALKER,
Inspector-General of Registration, Punjab.

Punjab Government Press, Lahore—13-10-92—690.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, OCTOBER 20, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 18th OCTOBER 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of	
				Kharif.	Rabi.
Hissar ...	...	1. Sufficient. 2. Good.	Stationary.	Crops nearly ready for sickle. Locusts laid eggs in Sirsa, but were destroyed; no damage done.	Sowings progressing.
Delhi ...	...	1. Plentiful.	Falling.	Reapings in progress.	Sowings going on.
Umballa ...	...	1. Sufficient. 2. Good.	Stationary.	Harvesting going on.	Sowings in progress.
Jullundur ...	...	1. Sufficient. 2. Good.	Ditto.	Condition of standing crops average.	Sowings commenced.
Ferozepore ...	...	1. Plentiful. 2. Good.	...	Prospects very good. Young locusts reported from Fázilka Tahsil. Measures taken to destroy them.	...

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of — Kharif.	Prospects of — Rabi.
6	Amritsar ...	...	1. Sufficient. 2. Good.	Slightly falling.	Crops in good condition.	...
7	Siálkot ...	...	1. Sufficient. 2. Good.	Rising.	Harvesting continued.	Sowings in progress.
8	Lahore ...	...	1. Sufficient. 2. Improving	Stationary.	Cotton picking going on. Crops ripening. Prospects fair. Maize and charri crops in Tahsíls Kasúr and Sharakpur blighted, and other crops have been somewhat damaged by various insects.	Sowings going on.
9	Mooltan ...	...	...	Ditto.	Condition of crops good.	Sowings commenced. Only Sidhnai Canal flowing.
10	Ráwalpindi ...	0·30 at Ráwalpindi 1·90 in Pindi Gheb 0·23 in Murree.	1. Sufficient.	Ditto.	Crops being cut. Stock of grain insufficient. Flight of locusts seen in Pindi Gheb.	...
11	Shahpur ...	...	1. Sufficient.	Ditto.	Prospects good, but not above average.	Sowings progressing. Rain wanted.
12	D. I. Khan ...	...	1. Plentiful. 2. Good.	Ditto.	Condition of cotton crop average. Crops being reaped. Young locusts in the Bhakkar Tahsíl. Steps taken for their destruction.	Sowings commenced.
13	Peshâwar ...	0·13	1. Sufficient. 2. Good.	Falling.	Prospects fair.	Sowings in progress.

GENERAL REMARKS.

Rain-fall. Slight rain has fallen in Ráwalpindi and Peshâwar Districts. Prices. Rising in Siálkot; falling in Delhi, Amritsar and Peshawar; stationary elsewhere. Harvesting of autumn crops in progress. Cotton picking commenced in most districts. Sowings of spring crops going on. More rain wanted in Shahpur. Condition and prospects of standing crops are reported good. Young locusts appeared in parts of Hissar, Ferozepore, Ráwalpindi and Dera Ismail Khan, and steps were taken for their destruction. They have also laid eggs in Hissar, but were destroyed. Maize and charri crops in parts of Lahore blighted and other crops have been damaged by various insects. Condition of stock is generally reported good. Fodder sufficient throughout the Province.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

SUMMARY OF METEOROLOGICAL CONDITIONS PREVAILING OVER THE PUNJAB DURING SEPTEMBER 1892.

A.

Stations.	Pressure.		Wind.		Temperature in shade.								
	Baro. at 8 A. M.	Variation from normal.	Mean direction and force, September 1892.	Normal direction and force, September.	8 A. M.	Mean maximum.	Variation from normal.	Mean minimum.	Variation from normal.	Mean monthly variation from normal.	Humidity.	Vapour tension.	Amount of cloud 10 = overcast.
…hi …	29·671	− ·016	S. 1° E. 3	N. 32° W.	80·5	89·1	− 3·8	76·8	+ 0·1	− 1·9	85	·884	6
…a …	29·651	− ·026	N. 22° E. 2	N. 79° W.	81·	93·0	− 5·2	76·3	+ 1·5	− 1·9	85	·898	4
…halla …	? 29·072	?	S. 45° E. 2	? ?	78·	90·0	?	75·8	?	?	89	·836	6
…liána …	29·663	− ·030	S. 89° E. 1	N. 40° W. 1	79·	89·8	− 5·2	74·3	− 0·7	− 3·0	85	·854	5
…ore …	29·663	− ·010	S. 45° E. 2	N. 60° E. 2	81·	93·3	− 3·6	73·6	+ 0·9	− 1·4	77	·819	3
…tgomery …	29·648	?	S. 43° E. 5	? ?	85·	99·2	?	75·2	?	?	69	·835	2
…kot …	29·666	− ·008	N. 85° E. 1	N. 39° E. 2	79·	93·1	− 2·3	74·2	+ 1·0	− 0·7	77	·781	2
…walpindi …	29·658	− ·021	S. 77° E. 1	S. 40° E. 1	74·1	92·0	− 1·6	66·6	− 2·1	− 1·9	74	·637	1
…hahab …	29·648	?	N. 67° E. * 3	? ?	82·8	97·8	?	75·9	?	?	63	·711	1
…awar …	29·675	+ ·004	N. 52° W. 3	N. 41° E. 3	77·	94·4	− 1·2	68·0	− 2·0	− 1·6	63	·599	1
…Ismail Khan	29·656	− ·008	N. 74° E. 1	S. 88° E. 2	80·1	100·2	− 0·4	74·3	− 0·8	− 0·6	71	·733	0
…ltan …	29·641	− ·019	S. 41° E. 1	S. 32° W. 3	84·6	100·4	+ 1·0	77·7	+ 0·4	+ 0·7	69	·806	0
…la …	23·081	− ·022	S. 42° E. −	S. 78° W. −	60·2	65·5	?	57·2	?	?	79	·415	7
…rree …	23·798	− ·030	N. 55° W. 5	S. 52° E. 5	62·2	73·0	− 1·1	57·6	− 1·5	− 1·3	61	·347	1
…nagar …	24·817	?	S. 34° E. 2	? ?	61·2	77·8	?	54·3	?	?	84	·461	5

* Mean of 23 days.

DURING the greater part of the month of September the west and centre of the Punjab were outside the influence of the monsoon current, and the weather there was almost uninterruptedly fine. In the eastern half of the Province, on the contrary, the weather was more or less cloudy throughout, and at times there occurred bursts of heavy rain.

On the 1st the weather was fine at all stations, and there was no rain either on the hills or plains. From this date until the 5th, though there were one or two local showers on the plains and fairly steady rain at Simla, the weather remained fine. On the 6th the weather became more unsettled. Four-and-a-half inches of rain fell at Simla, over two inches at Ludhiána and showers at Delhi, Umballa, Siálkot and Pesháwar. On the 7th there was some contraction of the rainfall area, and rain was reported only from Umballa, Ludhiána and Simla. On the 8th the weather became generally fine and so continued until the 13th, when rain recommenced at Delhi, Sirsa, Ludhiána and Simla. On the 14th and 15th heavyish general rain was reported from the east and south of the Province and the hill stations. On the 16th and 17th the fall became lighter, but on the 18th it became heavier again. On the 19th the weather cleared, and with the exception of a few scattered light showers remained fine until the 24th. On the 25th the rainfall though still light was somewhat more general, but after that date the weather finally cleared. From the above it will be seen that the monsoon rainfall continued over the east and south of the Province until near the close of the month though in the west the rain, as is generally the case, ceased with the beginning of the month. The principal feature of the rainfall was the heaviness of the fall over the neighbourhood represented by the stations of Umballa, Ludhiána and Simla. On the hills constant cloudy misty weather prevailed with occasionally heavy falls of rain. On the Murree Hills on the contrary the month was much drier than usual.

Pressure and Winds.—The average pressure of the month was lower than usual except at Pesháwar. The wind was between south-east and north-east generally, but at Pesháwar and Murree it was north-westerly. The average direction consequently varied a good deal from the normal, which is more or less north-westerly over a large part of the Province. The prevalence of south-easterly winds showed the exceptional prolongation of the monsoon current.

Temperature—Was low for the month at all stations except Mooltan, where there was an excess of about ½°. This general deficiency was probably due to the very heavy rainfall which had occurred in August all over the Province, as well as to the heavy September rainfall in the east and south. The greatest deficiency of temperature was at Ludhiána, where also there was the greatest excess of rainfall. At Sirsa and Ludhiána the day temperatures were on the mean of the month 5°, and at Delhi and Lahore 3½° below the normal average.

Humidity and Cloud.—Humidity was fairly high, but the cloud proportion except at Simla, Umballa and Delhi was low, particularly in the extreme west.

Rain.—During the month rain fell at all stations except Dera Ismail Khan, the amount received during the month ranging from 14·05 inches at Simla and 12·30 inches at Ludhiána to only 0·07 inches at Pesháwar and Ráwalpindi. At Simla and Ludhiána there was a large excess of rain, at Sirsa and Umballa a moderate excess, and at Mooltan a slight excess, but at all other stations there was a deficiency, which was greatest at Ráwalpindi.

...e following table gives the rainfall data for the Punjab stations for September 1892 :—

B.

Stations.	Normal average rainfall in September.	Actual rainfall in September, 1892.	Difference from the average in September 1892.
	Inches.	Inches.	Inches.
Punjab, West.			
... ...	0·37	0·58	+ 0·21
...i Khan	0·32	0	− 0·32
... ...	1·41	0·42	− 0·99
... ...	0·78	0·07	− 0·71
... ...	5·70	2·79	− 2·91
... ...	?	0·50	?
... ...	3·72	0·07	− 3·65
... ...	3·38	0·77	− 2·61
... ...	2·84	0·53	− 2·31
... ...	1·03	0·52	− 0·51
Punjab, East.			
... ...	5·31	8·14	+ 2·83
... ...	3·73	12·30	+ 8·57
... ...	5·83	14·05	+ 8·22
... ...	4·59	2·41	− 2·18
... ...	1·54	4·32	+ 2·78

SIMLA :
...th October 1892.

W. L. DALLAS,

Meteorological Reporter to Government, Punjab.

RAIN RETURNS, PUNJAB.

WEEKLY RAIN REPORT FOR THE WEEK ENDING 8TH OCTOBER 1892.

MEMO. :—Every return received is blank except the following stations:—

Jínd (Jínd State) on 4th October 1892	...	...	0·14
Nagar (Kángra District) on 4th October 1892	...	...	0·20
Dalhousie (Gurdáspur District) on 3rd October 1892		...	0·11
Abbott-abád (Hazára District) on 2nd October 1892		...	0·03
Nowshera (Pesháwar District) on 3rd October 1892		...	0·01
Jámpur (Dera Gházi Khan District) on 7th October 1892		...	0·29

Returns not received from Gurgaon District and Fort Munro (Dera Gházi Khan District).

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture, Punjab.

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF SEPTEMBER 1892.

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1891 to 30th Septr. 1892.	Total.	Condition of crops and health of people.
Hissar	Sirsa ...	2·20	11·85	2·13	3·93	0·80	20·18	20·98	There has been good rain which was hardly wanted for kharif, but favourable for rabi ploughings and sowings, which are in good progress. Prospects good in every way. Kharif ripening and some cut. Ghaggar floods were late for kharif, but favourable for rabi sowings. Locusts have been seen in Sirsa Tahsil.
	Fatahabad ...	2·32	13·87	1·83	6·10	2·61	21·60	24·21	
	Hissar ...	**2·37**	**14·18**	**2·01**	**5·69**	**2·61**	**25·19**	**27·80**	
	Hánsi ...	1·99	13·59	2·39	2·08	1.90	25·13	27·03	
	Bhiwáni ...	1·68	14·79	2·73	5·21	1·11	24·17	25·28	
	Budhláda ...	...	...	...	4·87	1·10	15·69	16·79	
	Tohána ...	...	...	...	3·13	1·65	18·51	20·16	
[illegible] State	Dhaneta (*c*) ...	...	...	...	6·45	2·24	18·08	20·32	
Rohtak	**Rohtak** ...	**2·26**	**17·93**	**3·50**	**7·65**	**1·63**	**26·94**	**28·57**	Rain continued to fall during the month. It was pretty evenly distributed, and the kharif crop is in excellent condition. The heavy fall on the 24th ultimo beat down the bájra crop in some of the villages of Sámpla and Jhajjar Tahsils, but the damages were not considerable. Rabi ploughings almost completed and sowings in progress.
	Gohána ...	2·41	17·66	3·41	8·28	3·43	29·24	32·67	
	Sámpla ...	2·00	18·83	3·44	3·68	2·26	25·01	27·27	
	Jhajjar ...	1·84	17·91	3·07	4·80	3·18	26·77	29·95	
Gurgaon	Farukhnagar ...	...	...	...	4·69	1·21	16·27	17·48	Bájra a little damaged in most places by rain and cloudy weather, but yield of fodder very promising. Reaping well in progress. Other crops except moth thriving. Spring ploughings in hand. Grass abundant. Autumn fodder crops being fed to stock also.
	Játúsina ...	...	...	...	3·16	1·92	15·75	17·67	
	Rewári ...	1·64	20·19	3·34	5·36	4·10	22·71	26·81	
	Shahjahánpur ...	...	...	...	3·43	3·87	31·02	34·89	
	Tauru ...	...	...	...	3·19	1·97	21·31	23·28	
	Núh ...	1·67	23·42	4·49	4·61	3·58	27·67	31·25	
	Firozpur ...	1·00	22·45	4·74	7·24	2·05	30·17	32·22	
	Hodal ...	...	...	...	2·74	0·86	14·78	15·64	
	Hattin ...	...	...	...	2·65	1·15	19·73	20·88	
	Palwal ...	2·04	22·15	4·47	3·61	0·94	23·60	24·54	
	Sohna ...	...	...	...	1·80	2·98	19·16	22·14	
	Gurgaon ...	**2·39**	**23·65**	**4·84**	**3·49**	**1·51**	**24·04**	**25·55**	
	Punahána ...	...	...	...	3·45	0·20	20·33	20·53	
Delhi	Ballabgarh ...	1·99	22·43	4·19	3·07	0·94	24·54	25·48	Kharif crops ripening. Grass and fodder plentiful. The canal was full, but no irrigation was resorted to owing to plenty of rainfall.
	Mahrauli ...	...	...	...	3·26	2·88	17·15	20·03	
	Sadr (Delhi) ...	**2·97**	**25·11**	**5·07**	**2·41**	**2·01**	**23·98**	**25·99**	
	Sonepat ...	2·36	23·06	6·36	5·39	2·09	21·06	23·15	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF SEPTEMBER 1892 -(CONTINUED).

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1891 to 30th Septr. 1892.	Total.	Condition of crops and health of people.
KARNAL.	Pánipat ...	2·49	20·56	4·45	8·64	2·71	23·71	26·42	There was a heavy rainfall during the month, which washed off the gram sown immediately before the rainfall. The crop is now being sown again, as also wheat and barley. Kharíf crops are being harvested. The rice and paddy have suffered to some extent from excessive rainfall. The Jamna, Sarsuti and Ghaggar floods also caused some damage to the crops near their banks.
	Karnal ...	4·02	25·70	4·69	16·04	1·32	35·20	36·52	
	Rajaund ...	...	...	...	11·35	1·10	24·78	25·88	
	Kaithal ...	2·36	15·83	3·00	10·91	1·48	21·15	22·63	
	Gulah ...	...	...	...	13·05	1·52	28·36	29·88	
UMBALLA.	Pipli ...	3·29	22·91	4· 9	9·84	1·86	24·47	26·33	Harvesting of kharíf crops commenced. Fodder and water sufficient.
	Jagádhri ...	5·61	33·93	6·00	8·55	1·10	31·46	32·56	
	Umballa ...	3·93	29·32	5·47	9·42	2·97	30·39	33·36	
	Naráingarh ...	4·77	32·63	5·23	9·56	3·17	47·22	50·39	
	Kharar ...	4·72	26·43	3·97	11·34	3·40	33·46	36·86	
	Rúpar ...	4·84	23·52	4·15	13·08	3·73	31·88	35·61	
PATIALA STATE.	Kotra (*c*) ...	...	...	...	2·80	0·95	21·65	22·60	
	Jodhpur (*c*) ...	...	...	...	2·66	2·61	22·83	25·44	
	Raniki (*c*) ...	...	...	...	3·80	1·00	23·00	24·00	
	Lehal (*c*) ...	...	...	...	11·63	3·04	24·43	27·47	
NABHA STATE.	Dadahur (*c*) ...	...	...	...	8·64	2·62	37·00	39·62	
SIMLA.	Kasauli ...	7·06	53·63	8·80	25·00	8·01	72·12	80·13	Health of poople good. Condition of crops good.
	Barauli ...	7·96	43·22	5·60	13·41	5·57	43·45	49·02	
	Simla ...	8·42	55·80	5·38	14·05	8·36	52·76	61·12	
	Kot Kháí ...	10·88	41·22	4·62	11·67	6·54	35·25	41·79	
	Kotgarh ...	11·96	47·22	6·05	7·62	3·43	33·81	37·24	
	Kilba ...	38·77	31·78	6·68	5·47	6·14	14·38	20·52	
KANGRA.	Plách ...	11·29	32·09	3·70	7·51	5·52	35·60	41·12	Kharíf crops being harvested and land being prepared for the next crop in some places. Outturn above average. Prices which had risen very high are falling.
	Kulu ...	17·46	29·62	4·4	8·51	7·03	24·25	31·28	
	Nagar ...	13·10	24·94	4· 4	13·09	14·21	39·20	53·41	
	Pálampur ...	17·35	85·23	1 ·30	12·80	5·44	98·71	104·15	
	Hamírpur ...	8·82	41·12	5·80	12·29	2·97	59·74	62·71	
	Dera ...	9·24	45·67	6·22	8·90	5·03	53·07	58·10	
	Kángra ...	9·99	60·75	7·68	8·61	3·85	75·33	79·18	
	Dharmsála ...	15·66	104·64	11·78	11·92	6·99	123·31	130·30	
	Núrpur ...	12·79	53·08	7·17	7·20	3·74	76·36	80·10	
HOSHIARPUR.	Dasúya ...	6·14	26·75	3·76	7·62	3·15	45·94	49·09	The kharíf crop is, if anything, below the average. The constant cloudy weather and heavy rain of the past two-and-a-half months did much damage. The prospects for the rabi are good, and a very large area will, in all probability, be sown on low-lying lands. The kharíf is bad.
	Una ...	5·12	28·76	4·04	16·07	2·07	49·67	51·74	
	Garhshankar ...	5·24	25·53	4·33	16·81	2·67	41·68	44·35	
	Sadr Station ...	6·06	28·36	4·87	7·97	2·06	42·76	44·82	
	Hoshiárpur ...	...	...	...	8·65	1·94	43·09	45·03	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF SEPTEMBER 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report	1st October 1891 to 31st March 1892.	1st April 1891 to 30th Septr. 1892.	Total.	Condition of crops and health of people.
Shorkot ...	1·66	7·10	0·78	0·60	0·39	12·09	12·48	Condition of crops good. Rabi ploughings and sowings in progress. No floods.
Jhang ...	**1·79**	**6·82**	**0·64**	**0·45**	**0·39**	**16·42**	**16·81**	
Chiniot ...	1·97	9·37	0·90	0·10	0·84	12·22	13·06	
Gugera ...	1·46	6·76	0·97	0·14	0·60	8·14	8·74	Standing kharíf crops in good condition and rabi sowings in progress. Water in canals sufficient.
Montgomery ...	**1·68**	**9·08**	**1·00**	**0·52**	**0·74**	**14·05**	**14·79**	
Pákpattan ...	1·18	7·20	1·30	0·15	1·04	9·75	10·79	
Dipálpur ...	1·44	6·57	1·19	0·93	0·87	8·47	9·34	
Van (*c*) ...	2·64	13·51	2·27	1·92	1·80	21·78	23·58	The rainfall during the month at different stations has done much good to the kharíf crops, which are now in an excellent condition throughout the district. But the maize and jowár crops are reported to have been damaged by small insects called "Tidde Keri" and Telu. Gram and sarson (rabi) crops are being sown to a large extent. The cattle fodder is abundant. The Bári Doáb and Inundation Canals have worked very satisfactorily. The rivers overflowed and carried away the Másh crops sown near them on the Sailába land. The prices are stationary.
Chunián ...	1·66	14·02	2·30	1·66	0·78	21·03	22·71	
Kasúr ...	1·70	10·75	1·87	0·72	3·14	28·40	31·54	
Pambe (*c*) ...	2·48	14·59	2·61	1·20	1·57	20·00	21·57	
Sharakpur ...	1·79	9·70	1·63	0·20	0·59	22·35	22·94	
Niáz Beg (*c*) ...	3·72	17·19	2·91	1·20	2·17	26·33	28·50	
Lahore ...	**3·07**	**14·73**	**2·44**	**0·37**	**0·67**	**19·64**	**20·31**	
Meean Meer (*c*) ...	4·39	18·79	2·80	0·45	2·00	24·55	26·55	
Manihála (*c*) ...	2·82	16·16	3·06	5·39	1·83	23·91	25·74	
Dafthu (*c*) ...	...	...	...	0·60	1·64	23·62	25·26	
Buchar (*c*) ...	4·06	17·83	3·15	3·55	2·59	23·75	26·34	Crops in excellent condition. No complaints against canal working.
Khara (*c*) ...	2·38	14·04	2·04	6·95	1·65	21·40	23·05	
Tarn Táran ...	3·51	19·44	2·86	1·98	1·99	22·62	24·61	
Raya (*c*) ...	4·59	20·37	2·07	2·86	1·94	27·07	29·01	
Jail Hospital ...	...	...	...	4·22	1·74	28·18	29·92	
Amritsar Tahsil ...	**4·52**	**21·33**	**3·58**	**3·92**	**2·00**	**24·18**	**26·18**	
Amritsar (*c*) ...	...	...	...	2·75	1·45	21·41	22·86	
Buggeh (*c*) ...	3·96	18·08	2·28	2·52	0·70	30·82	31·52	
Ajnála ...	3·09	15·62	1·97	3·4[illegible]	1·20	29·73	30·93	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF SEPTEMBER 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1891 to 30th Sept. 1892.	Total.	Condition of crops and health of people.
Jullundur.	Jullundur ...	4·53	23·50	4·36	6·62	1·26	25·8[illegible]	27·10	Rabi ploughing progressing; gram sowing commenced. Health of people good.
	Nakodar ...	3·28	2[illegible]·44	3·55	8·72	3·90	31·69	35·5[illegible]	
	Phillour ...	3·66	[illegible]	3·53	8·90	3·71	31·29	35·[illegible]9	
	Nawashahr ...	4·66	21·94	3·97	22·33	2·92	45·03	47·95	
Ludhiana.	Samrála ...	3·51	43·76	3·89	26·57	4·82	48·10	52·9	Standing crops prosperous.
	Ludhiana ...	4·15	22·45	4·36	12·76	2·75	34·47	37·22	
	Jagraon ...	2·44	16·91	2·97	7·22	2·51	22·46	24·97	
Ferozepore.	Moga ...	2·14	14·25	2·63	6·77	2·21	26·75	28·96	Condition of crops good. The heavy rain has in low lying lands, it is said, caused some damage to the moth crops. Fodder plentiful.
	Zira ...	2·47	17·48	2·72	5·08	2·89	32·69	35·58	
	Ferozepore Sadr ...	2·67	15·38	2·65	2·70	2·89	22·63	25·52	
	Ferozepore City ...	...	...	...	2·22	3·49	22·23	25·72	
	Muktsar ...	1·15	9·67	2·31	3·71	3·06	11·73	14·79	
	Fázilka ...	...	...	...	1·75	1·65	15·08	16·73	
	Nathána ...	...	...	...	3·69	1·39	20·42	21·81	
	Govindgarh (*c*) ...	...	...	...	...	1·60	...	...	
Mooltan.	Mailsi ...	0·72	3·47	0·46	0·17	0·23	7·30	7·53	Rabi sowings in progress.
	Lodhrán ...	0·91	3·62	0·41	...	0·37	11·12	11·49	
	Shujabad ...	0·93	4·44	1·23	...	0·41	11·15	11·56	
	Mooltan ...	1·17	4·72	0·69	...	0·56	15·58	16·14	
	Kabirwála ...	1·12	4·85	0·69	0·15	0·29	12·83	13·12	

…ULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF SEPTEMBER 1892—(CONTINUED).

Explanation: (c).—Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
…in-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 30th Septr. 1892.	Total.	Condition of crops and health of people.
…ál (c) …	4·00	19·99	2·74	4·20	2·05	31·70	33·75	The kharíf crops in the low-lying lands have suffered from floods and excessive rain; elsewhere they are very promising, and this harvest will probably be a good one, especially in fodder crops. Rabi sowings are now beginning. There is plenty of moisture in the land, and the area with wheat will probably be very large. There were several floods in the rivers in September.
…tála …	5·53	25·23	3·82	3·15	2·09	31·59	33·68	
…hi (c) …	5·77	24·44	3·97	1·20	2·76	30·88	33·64	
…daspur …	5·43	25·52	3·41	5·72	4·14	38·03	42·17	
…thánkot …	8·15	40·44	5·73	4·22	1·38	56·64	58·02	
…alhousie …	13·32	66·91	7·25	7·51	7·09	81·09	88·18	
…dhopur (c) …	10·62	40·02	4·32	5·35	3·60	67·59	71·19	
…kargarh …	6·92	30·92	4·16	5·81	1·55	37·71	39·26	
…farwál …	5·70	24·16	2·55	1·84	2·12	29·67	31·79	All kharíf crops, except maize, promise well. Rain this month very beneficial. Gram is already sown, and wheat ploughings are in progress, but retarded by fever, which is very prevalent. Fodder plentiful except in Zaffarwál, where bhúsa is scarce. Harvesting of kangni and maize begun in Pasrúr. Prices rising in Raya and Siálkot.
…rúr …	5·85	24·93	3·35	1·80	1·46	29·81	31·27	
…ya …	4·03	17·38	2·04	4·04	2·90	31·44	34·34	
…ala …	4·94	20·31	2·21	0·65	1·00	22·86	23·95	
…álkot …	5·87	28·62	3·05	0·69	3·14	33·11	36·25	
…dr Gujrat …	6·52	19·83	2·73	1·00	2·23	28·23	30·46	Kharíf crops good in tahsíl Gujrát and average in Khárián. In Phália crops are average, except in Bár, where they are poor and drying up from want of rain. Sowings for rabi have commenced, but rain is wanted. Fodder at present sufficient, but scarcity is to be apprehended in Phália.
…árián (Lála Músa)	6·35	21·66	3·17	0·55	3·18	34·70	37·88	
…lia …	4·65	15·04	2·08	0·69	0·84	14·37	15·21	
…nagar …	3·02	18·40	2·40	0·40	0·84	27·53	28·37	The September rains, which are so necessary to ripen the kharíf crop and enable the rabi to be sown, failed almost completely in Wazirabad and Gujránwála, but there was an average fall in Háfizabad, which has been very beneficial. In consequence of the sudden cessation of the rains, the promise of a bumper kharíf crop has not been realised. Speaking generally, the stalk is excellent, and fodder will therefore be very plentiful, but the outturn of grain will be only middling. Cane and cotton promise very well; maize was much damaged by the heavy monsoon rains; jowár is a large and a fair crop; but moth, múng and the other pulses have suffered much from the drought in September, and rice, where not aided by artificial irrigation, will fail largely. Rabi crops, gram and oil-seeds, have been largely sown, but rains much needed to enable the ground to be prepared for wheat. Prices are rising owing to export of grain to Rávalpindi and Jhang Districts.
…irabad …	4·57	16·92	2·22	0·17	1·28	21·25	22·53	
…dr Kacheri (Gujranwala).	4·86	18·43	2·31	0·04	1·57	21·26	22·83	
…khupura …	2·14	10·37	1·69	1·60	1·10	22·50	23·60	
…fizabad …	3·79	14·43	2·03	0·60	1·34	22·62	23·96	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF SEPTEMBER 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
DISTRICT.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1892 to 31st Septr. 1892.	Total.	Condition of crops and health of people.
SHAHPUR.	Midh ...	3·88	11·03	1·20	1·15	1·25	11·95	13·20	The prospects of the kharif crop are [illegible] good, except in parts of the Bhera T[illegible] where it is in want of rain. Prices [illegible] high (wheat selling at 12 seers per [illegible] Fodder is everywhere plentiful. [illegible] appeared in Khusháb in considerable [illegible] bers, but have mostly been destroyed.
	Sahiwál ...	2·88	9·15	0·79	...	0·09	15·40	15·49	
	Núrpur ...	1·96	4·53	0·27	0·10	0·22	14·31	14·53	
	Mitha Tiwána ...	2·48	7·14	0·95	0·61	...	15·56	15·56	
	Sakesar ...	0·97	11·32	2·05	2·04	...	31·48	31·48	
	Naushahra ...	4·10	11·62	1·28	2·90	1·62	32·85	34·47	
	Khusháb ...	2·47	7·97	1·35	0·33	0·42	14·65	15·08	
	Shahpur ...	**3·58**	**11·04**	**1·81**	**0·38**	**0·38**	**16·85**	**17·23**	
	Bhera ...	3·61	11·36	1·39	...	0·48	17·51	17·99	
	Miáni ...	4·72	10·99	1·62	0·40	1·58	18·03	19·61	
JHELUM.	Pind Dádan Khan ...	4·18	12·00	1·91	0·12	1·28	18·85	20·13	The rains of this month will affect the [illegible] rabi favourably. It has done some [illegible] to the standing kharif also. The [illegible] are engaged in ploughing the [illegible] the coming rabi. The young [illegible] sprung up in the four tahsils were [illegible] troyed.
	Sadr Station (Jhelum).	**5·49**	**16·35**	**2·24**	**0·39**	**2·33**	**20·75**	**23·08**	
	Chakwál ...	4·23	11·30	1·81	1·99	0·43	24·80	25·23	
	Talagang ...	4·82	13·50	2·35	1·19	1·09	21·89	22·98	
RAWALPINDI.	Pindigheb ...	5·01	13·14	1·53	...	2·97	17·95	20·92	Condition of crops good.
	Fatahjang ...	6·99	15·34	2·04	...	3·47	17·29	20·76	
	Attock ...	6·51	11·91	2·69	...	1·62	11·63	13·25	
	Rawalpindi ...	**8·87**	**22·32**	**3·51**	...	**2·00**	**20·22**	**22·22**	
	Gujar Khan ...	7·53	22·66	4·07	...	2·00	16·45	18·45	
	Kahúta ...	8·69	28·31	3·61	1·35	5·57	33·22	38·79	
	Murree ...	9·53	39·21	4·97	2·31	8·42	43·55	51·97	
HAZARA.	**Abbott-abad** ...	**14·82**	**30·02**	**3·19**	**3·31**	**11·13**	**29·38**	**40·51**	Harvesting of Indian corn [illegible] Rabi sowings begun. Rain [illegible] Prices stationary. Imports [illegible] Stocks of food grains. Water [illegible] tion cuts sufficient.
	Mansehra ...	14·87	21·80	2·46	1·28	6·46	17·48	23·94	
	Haripur ...	11·24	18·51	2·88	1·23	3·99	16·58	20·57	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF SEPTEMBER 1892—(CONTINUED).

District (1)	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average rainfall of past years.			*Rainfall of present year.*				
District.	Rain-guage Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1891 to 30th September 1892.	Total.	Condition of crops and health of people.
Peshawar.	Swábi ...	5·88	9·35	1·02	...	3·22	17·43	20·45	The condition of the standing kharíf crops is good in all but the Peshâwar and Doába Daúdzai Tahsíls owing to heavy rains. The outturn of rice and cotton is fair; the rabi sowings are in progress; stock in hand sufficient. The prices of food-grains are generally rising in consequence of less importations. Fodder sufficient. Water in canals as usual: no flood from hill torrents.
	Lahore (Utman Bolak)	6·01	10·61	1·88	0·65	1·72	9·88	11·60	
	Naushahra ...	6·15	7·94	0·97	0·18	1·64	14·78	16·42	
	Mardán ...	6·66	10·90	2·04	1·19	1·96	13·44	15·40	
	Katlang ...	5·27	8·67	0·92	2·10	3·28	22·36	25·64	
	Hashtnagar ...	5·17	5·73	1·06	0·40	1·94	19·67	21·61	
	Doába Daúdzai ...	5·95	6·24	0·47	...	1·96	13·55	15·51	
	Peshawar ...	**5·42**	**6·65**	**0·82**	**0·12**	**1·95**	**20·61**	**22·56**	
Kohat.	Kohat ...	6·31	11·99	1·49	...	1·21	19·70	20·91	There has not been sufficient rain during the month. The kharíf crops on unirrigated lands in the Kohât Tahsíl have to some extent suffered, while in other tahsîls they promise well. The crops on irrigated lands are in good condition owing to sufficient water in Toi. Rain is urgently wanted. The prices have considerably risen owing to the stock having run short, and owing to expected demand for Kurram Mission. People of unirrigated tracts are in poor circumstances. Kharíf crops are, however, in good condition.
	Hangu ...	...	...	...	0·81	1·69	21·74	23·43	
	Thal ...	...	...	...	0·29	5·23	11·71	16·94	
	Banda Daud Shah ...	...	...	...	1·10	...	23·74	23·74	
	Khushálgarh ...	...	...	...	...	...	19·72	19·72	
Bannu.	Miánwáli ...	2·50	7·85	1·08	0·45	0·49	19·70	20·19	Sowings of kharíf crops have been completed, and the crops are in good condition. Young locusts were observed in a few villages in the Miánwáli Tahsíl, but no damage to crops has been reported; locusts are being destroyed. Slight hailstones fell in Marwat Tahsíl without doing any injury. Canals working well.
	Isa Khel ...	2·79	5·63	0·86	0·25	0·33	13·94	14·27	
	Bannu ...	**3·28**	**8·02**	**0·66**	**0·21**	**0·54**	**12·75**	**13·29**	
	Marwat ...	3·31	7·43	0·40	1·07	0·33	20·13	20·46	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF SEPTEMBER 1892—(CONCLUDED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average rainfall of past years.			Rainfall of present year.				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October 1891 to 31st March 1892.	1st April 1891 to 30th September 1892.	Total.	Condition of crops and health of people.
Dera Ismail Khan.	Tánk ...	1·71	5·13	0·17	...	0·99	10·05	11·04	Condition of kharíf harvest is good, though rain is wanted in the Daman and Thal. Rabi sowings are in progress. Young locusts appeared in some of the villages in the Bhakk r and Leiah Tahsíls, did no damage to the harvest, and have almost been destroyed. Fodder is plentiful.
	Kulâchi ...	1·77	5·32	0·58	0·41	0·34	18·47	18·81	
	D. I. Khan ...	**2·24**	**5·73**	**0·49**	...	**0·28**	**13·11**	**13·39**	
	Bhakkar ...	1·59	5·63	0·55	0·74	0·13	19·43	19·54	
	Leiah ...	1·48	5·82	0·81	...	0·10	11·36	11·46	
Dera Ghazi Khan.	Sanghar ...	1·40	5·46	0·22	0·10	0·25	15·54	15·79	Condition of crops fair. Canals ceased to flow. Hill torrents flowed in the Sangarh Tahsíl only. Young locusts appeared in the Pachádh in the southern part of the Jámpur Tahsíl and in the Rájanpur Tahsíl, and tiddís in Sanghar. Measures for their extermination have been taken. Rabi sowings commenced.
	D. G. Khan ...	**1·99**	**6·55**	**0·62**	...	**0·27**	**4·31**	**4·58**	
	Fort Munro ...	0·75	9·96	0·78	0·20	...	19·11	19·11	
	Jámpur ...	0·88	4·33	0·28	...	0·27	7·54	7·81	
	Rájanpur ...	0·52	3·05	0·17	0·30	0·25	5·21	5·46	
Muzaffargarh.	Alipur ...	1·00	7·23	0·36	...	0·78	15·07	15·85	The prospect of the crops is good.
	Muzaffargarh ...	**1·06**	**4·64**	**0·75**	...	**0·39**	**5·87**	**6·26**	
	Sinánwán ...	1·48	6·18	0·52	...	0·20	9·59	9·79	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

…EEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 17th SEPTEMBER 1892.

Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
		Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Hissar ...	16,854	10	6	16	27	16	11	...	...	13	3	...	11	7	1	8	50	84
Hansi ...	15,190	11	5	16	22	9	13	...	...	14	2	...	6	4	5	9	55	76
Bhiwani ...	35,487	28	22	50	72	40	32	4	...	22	15	...	31	10	8	18	74	106
Sirsa ...	16,415	13	8	21	24	11	13	...	1	17	3	...	3	5	4	9	67	76
Rohtak ...	16,191	8	4	12	14	5	9	...	1	8	1	...	4	1	4	5	39	45
Jhajjar ...	11,881	8	5	13	4	...	4	...	...	...	...	...	4	...	2	2	57	18
Rewari ...	27,934	20	17	37	55	19	36	13	...	18	12	...	12	4	7	11	69	103
Palwal ...	11,227	8	10	18	12	7	5	...	...	6	4	1	1	2	1	3	84	56
Delhi ...	189,648	70	76	146	144	66	78	...	2	85	4	1	52	25	20	45	40	40
Sonepat ...	12,611	6	4	10	14	7	7	...	...	10	2	...	2	2	2	4	41	58
Karnal ...	21,530	7	5	12	30	20	10	5	...	11	1	...	13	4	4	8	29	73
Kaithal ...	15,768	9	9	18	28	13	15	...	...	9	11	...	8	11	5	16	60	93
Panipat ...	27,547	22	17	39	27	14	13	...	...	7	2	...	18	4	5	9	74	51
Umballa ...	26,856	16	15	31	17	5	12	1	...	4	4	...	8	2	6	8	60	33
Jagadhri ...	13,029	6	7	13	6	4	2	...	...	2	1	...	3	...	1	1	52	24
Shahabad ...	11,473	3	1	4	12	7	5	...	...	7	3	...	2	2	3	5	18	55
Sadhaura ...	10,445	2	4	6	10	5	5	...	...	7	1	...	2	...	2	2	30	50
Hoshiarpur ...	21,099	13	15	28	49	21	28	13	...	19	10	...	7	5	8	13	69	121
Tanda and Urmar ...	11,632	7	6	13	24	14	10	...	...	20	3	...	1	6	3	9	58	108
Jullundur ...	50,375	32	28	60	99	51	48	26	...	45	3	...	25	16	9	25	62	103
Rahon ...	10,667	2	2	4	8	4	4	...	...	3	...	...	5	2	3	5	20	39
Kartarpur ...	10,441	3	2	5	24	10	14	9	...	9	4	...	2	3	1	4	25	120
Ludhiana ...	46,024	22	22	44	61	30	31	6	...	43	6	...	6	2	2	4	50	69
Jagraon ...	18,116	10	9	19	26	14	12	...	...	14	1	...	11	3	7	10	55	75
Ferozepore ...	25,337	19	13	32	29	11	18	...	...	13	3	...	13	5	6	11	66	60
Mooltan ...	64,265	33	38	71	103	54	49	4	...	54	19	...	26	14	19	33	58	84
Maghiana ...	13,866	6	9	15	35	20	15	3	...	23	1	...	8	6	4	10	57	132
Chiniot ...	13,476	1	10	11	18	8	10	4	...	10	...	...	4	3	1	4	43	70

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.		
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.
29	Lahore	Lahore ...	159,597	82	70	152	265	141	124	59	1	143	9	1	52	27	27	54
30	Lahore	Kasur ...	20,290	12	8	20	19	9	10	...	...	8	7	...	4	5	...	5
31	Lahore	Chunian ...	10,339	5	9	14	5	2	3	...	...	...	1	...	4	...	2	2
32	Amritsar ...	Amritsar ...	135,401	71	62	133	289	136	153	19	...	180	24	3	63	35	26	61
33	Gurdaspur ...	Batala ...	27,223	27	20	47	67	39	28	8	...	42	7	...	10	5	5	10
34	Sialkot ...	Sialkot ...	33,965	17	14	31	48	27	21	4	...	31	4	...	9	5	5	10
35	Gujrat	Gujrat ...	17,671	18	16	34	56	26	30	6	...	35	1	1	13	5	8	13
36	Gujrat	Jalalpur ...	11,065	8	7	15	20	8	12	...	...	15	3	1	1	1	4	5
37	Gujranwala	Gujranwala ...	25,892	16	9	25	32	18	14	...	1	22	1	...	8	9	3	12
38	Gujranwala	Wazirabad ...	15,786	8	11	19	30	13	17	3	...	20	...	...	7	6	6	12
39	Shahpur ...	Bhera ...	17,428	9	8	17	60	29	31	6	...	44	4	...	6	2	3	5
40	Jhelum ...	Pind Dadan Khan ...	15,055	8	8	16	22	7	15	...	...	14	3	...	5	...	6	6
41	Rawalpindi	Rawalpindi ...	38,334	16	15	31	66	42	24	1	1	48	6	...	10	9	4	13
42	Peshawar ...	Peshawar ...	63,079	30	29	59	120	68	52	43	2	63	1	1	10	5	8	13
43	Kohat ...	Kohat ...	14,347	5	3	8	31	16	15	7	1	22	...	...	1	3	4	7
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	6	6	12	31	14	17	3	...	16	5	...	7	7	6	13
45	D. G. Khan ...	Dera Ghazi Khan ...	23,899	11	19	30	54	27	27	8	...	36	2	...	8	11	5	[illegible]
	Birth and death rate of London for the week ending 27th August 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Grand Total ...		1,416,328	744	683	1,427	2,209	1,107	1,102	255	10	1,23	197	9	506	283	265	54
	Hill Sanitaria.																	
	Simla ...		13,279	1	1	2	5	4	1	...	...	5	...	...	...	...	...	...
	Dharmsala ...		2,778	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Dalhousie ...		807	...	...	...	2	2	...	...	...	1	1	...	...	...	...	...
	Murree ...		1,459	...	2	2	5	2	3	...	...	1	...	...	4	...	...	...

NOTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the Census

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 14th October 1892.

A. STEPHEN, Brigade-Surgeon-Lieut.-Colonel,
Sanitary Commissioner

...RKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 17TH SEPTEMBER 1892.

...ral Results.—The return is incomplete, the registers for the rural circles of Dera Ghazi Khan district ... been received. Comparing the results of the districts from which returns have been received, the total ...stered from all causes were 24,101, against 19,421 in the previous week and 11,709 in the corresponding week ... year, giving, respectively, an annual death-rate of 62·5, 50·3 and 30·3 per 1,000 of population. The registered ...was 12·2 per 1,000 greater than that registered last week, and 19·7 per 1,000 greater than the average rate of ...ponding week of the five years 1887—1891.

...lera.—There were 1,124 deaths registered under the head of cholera against 1,161 in the previous week. ...ing statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
	Bhiwani Town	4
	Rewari Town	13
	Rural Circles	14
	Rural Circle	1
	Karnal Town	5
	Rural Circles	10
	Umballa Town	1
	Rural Circles	45
	Hoshiarpur Town	13
	Rural Circles	19
	Jullundur Town	26
	Alawalpur Town	3
	Kartarpur Town	9
	Rural Circles	5
	Ludhiana Town	6
	Rural Circles	3
	Rural Circle	6
	Mooltan Town	4
	Rural Circles	4
	Jhang Town	2
	Maghiana Town	3
	Chiniot Town	4
	Rural Circles	73
	Lahore Town	59
	Sharakpur Town	2
	Rural Circle	1
	Amritsar Town	19
	Jandiala Town	1
	Rural Circles	30
	Gurdaspur Town	1
	Sujanpur Town	2
	Batala Town	8
	Dera Nanak Town	8
	Rural Circles	31
	Sialkot Town	4
	Daska Town	3
	Kila Sobha Singh Town	1
	Pasrur Town	4
	Zafarwal Town	16
	Rural Circles	72
	Gujrat Town	6
	Rural Circles	75
	Wazirabad Town	3
	Akalgarh Town	1
	Rural Circle	1
	Bhera Town	6
	Rural Circles	5
	Jhelum Town	1
	Rural Circles	73
	Rawalpindi Town	1
	Rural Circles	126
	Baffa Town	2
	Rural Circles	46
	Peshawar Town	43
	Rural Circles	107
	Kohat Town	7
	Rural Circles	70
...Khan	Dera Ismail Khan Town	3
...Khan	Rural Circles	5
	Dera Ghazi Khan Town	8

Small-pox.—From small-pox 93 deaths were registered against 100 in the previous week and 48 in the corresponding week of the past year.

Fevers.—From fevers there were 17,604 deaths against 13,403 in the previous week and 7,783 in the corresponding week of the past year. There were 4,201 more deaths registered from fevers than in the previous week. In the districts of Shahpur, Gujrat, Sialkot, Gujranwala, Jhelum, Kohat and Rawalpindi the recorded fever death-rates were at the very high annual rates of 77, 76, 75, 66, 65, 61 and 60 per 1,000 respectively.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 627 deaths against 526 in the previous week and 371 in the corresponding week of the past year.

Chest Disease.—Eight hundred and two against 700 and 479.

Snake-bite.—Thirty-three against 35 and 46.

Hydrophobia.—*Nil* against 2 and 3.

All other causes.—Three thousand eight hundred and eighteen against 3,494 in the previous week and [illegible] in the corresponding week of the past year.

Infantile mortality.—Six thousand and fifty-eight deaths were registered in the districts from which returns have been received amongst infants under one year of age, of which number 3,036 were males and [illegible] females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 1,427 births were registered ([illegible] males and 683 females), giving a birth-rate of 53 per *mille* of population; 2,209 deaths were registered (1,107 males and 1,102 females), giving a death-rate of 82 per *mille* of population. The recorded death-rates in the large Municipal towns was 20·5 per 1,000 greater than that registered in the rest of the Province. The registered death-rates of Municipal towns of Bhera, Gujrat, Maghiana, Batala, Hoshiarpur and Kartarpur, 180, 166, 132, 129, 121 and [illegible] per 1,000, respectively, were enormously high.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 14th October 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

NORTH-WESTERN RAILWAY.

[Abstract] of Principal Commodities carried over the North-Western Railway, excluding Rájpura-Bhatinda Railway, during the month of August 1892 as compared with the same month of previous year, prescribed in Public Works Department Circular No. XVII R. of July 1883.

	Staples.	1891.	1892.	Increase in 1892.	Decrease in 1892.	REMARKS.
		No.	No.	No.	No.	
1	Animals	386	326	...	60	
		Tons.	Tons.	Tons.	Tons.	
2	Coal and coke ...	645	450	...	195	
3	Cotton, raw ...	1,651	275	...	1,376	
4	Cotton, manufactured ...	2,871	1,055	...	1,816	
5	Drugs and medicines ...	1,140	515	...	625	
6	Dyeing materials ...	580	292	...	288	
7	Fibrous products ...	3,769	840	...	2,929	
8	Fruits and nuts ...	650	560	...	90	
9	Grain and pulses—					
	(a) Wheat ...	120,418	15,116	...	105,302	
	(b) Gram ...	9,483	12,863	3,380	...	
	(c) Other grain ...	11,131	7,401	...	3,730	
10	Hides and horns ...	695	736	41	...	
11	Leather and manufactures of leather	238	77	...	161	
12	Liquors ...	839	627	...	212	
13	Metals and manufactures of metals...	3,927	1,487	...	2,440	
14	Military stores ...	1,435	559	...	876	
15	Oils ...	1,119	515	...	604	
16	Provisions—ghi, &c. ...	3,200	2,328	...	872	
17	Railway materials ...	128	457	329	...	
18	Salt ...	7,275	3,271	...	4,004	
19	Saltpetre ...	61	67	6	...	
20	Seeds ...	8,208	2,128	...	6,080	
21	Silk ...	41	18	...	23	
22	Spices ...	492	244	...	248	
23	Stone, kunkur, lime and bricks ...	20,325	3,264	...	17,061	
24	Sugar ...	4,790	2,351	...	2,439	
25	Tea ...	246	82	...	164	
26	Tobacco ...	930	776	...	154	
27	Wood—					
	(a) Timber ...	3,073	2,213	...	860	
	(b) Fire-wood ...	4,536	1,778	...	2,758	
28	Wool ...	823	278	...	545	
29	All other articles of merchandize ...	6,901	5,027	...	1,874	
		No.	No.	No.	No.	
	Total ... Animals ...	386	326	...	60	
		Tons.	Tons.	Tons.	Tons.	
	Total ... Goods ...	221,620	67,650	...	153,970	

[OFFICE] OF EXAMINER OF ACCOUNTS, N.-W. RAILWAY:
The 8th October 1892.

J. CONNOLLY,
for *Examiner of Accounts, N.-W. Railway.*

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 24th September 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	13,664	10,737 1 0	39,052 10	6,585 1 0	38 0 0	17,360 2 0	6,259	2,352	8,611
Or per mile of Railway	...	66 4 5	...	40 10 5	0 3 9	107 2 7	...	...	...
For previous $11\frac{2}{7}$ weeks of half-year	1,87,923	1,30,037 1 0	3,98,507 10	67,446 3 0	499 0 0	1,97,982 4 0	72,841½	25,362½	98,204
Total for $12\frac{2}{7}$ weeks ...	2,01,587	1,40,774 2 0	4,37,559 20	74,031 4 0	537 0 0	2,15,342 6 0	79,100½	27,714½	1,06,815
COMPARISON.									
Total for corresponding week of previous year ...	12,754	10,485 14 1	41,991 10	7,937 15 10	68 14 3	18,492 12 2	6,685	1,522	8,207
Per mile of Railway corresponding week of previous year.	...	64 11 8	...	49 0 0	0 6 9	114 2 5	...	...	...
Total for corresponding $12\frac{4}{7}$ weeks of previous year...	1,79,679½	1,31,381 9 9	4,82,115 0	93,177 11 4	779 2 0	2,25,338 7 1	75,480	19,045	94,525

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 28th September 1892.

J. DOUGLAS,
For *Chief Auditor.*

Approximate Return of Traffic for week ended 1st October 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,478	13,010 13 0	40,700 10	7,904 2 0	38 0 0	20,9[illegible]2 15 0	6,600	2,232½	8,832½
Or per mile of Railway	...	80 5 0	...	48 12 8	0 3 9	129 5 5	...	...	...
For previous $12\frac{3}{7}$ weeks of half-year	2,01,587	1,40,774 2 0	4,37,559 20	74,031 4 0	537 0 0	2,15,342 6 0	79,100½	27,714½	106,815
Total for $13\frac{2}{7}$ weeks ...	2,17,065	1,53,784 15 0	4,78,259 30	81,935 6 0	575 0 0	2,36,295 5 0	85,700½	29,947	115,647½
Comparison.									
Total for corresponding week of previous year ...	13,245	12,546 10 2	34,350 0	7,536 7 0	55 0 0	20,138 1 2	6,748	1,577	8,325
Per mile of Railway corresponding week of previous year.	...	77 7 2	...	46 8 4	0 5 5	124 4 11	...	...	...
Total for corresponding $13\frac{4}{7}$ weeks of previous year	1,92,924½	1,43,928 3 11	5,16,465 0	1,00,714 2 4	834 2 0	2,45,476 8 3	82,228	20,622	102,850

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 5th October 1892.

J. DOUGLAS,
For *Chief Auditor.*

Punjab Government Press, Lahore—20-10-92—690.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, OCTOBER 27, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 24th OCTOBER 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
Hissar ...	...	1. Sufficient. 2. Good.	Stationary.	Crops cuttings about to begin. Locusts appeared in Sirsa.	Crops coming up. Sowings continue.
Delhi ...	...	1. Plentiful.	Ditto.	Reapings almost over.	Sowings completed.
Umballa ...	...	1. Sufficient. 2. Good.	Ditto.	Harvesting of crops in progress.	Sowings going on.
Jullundur ...	...	1. Sufficient. 2. Good.	Ditto.	...	Sowings in progress.
Ferozepore ...	...	1. Plentiful.	...	Prospects of crops very good. Ninety per cent. of young locusts in Fazilka Tahsil have been destroyed.	...
Amritsar ...	...	1. Sufficient. 2. Good.	Stationary.	Crops in good condition.	—
Sialkot ...	...	1. Sufficient. 2. Good.	Ditto.	Crops being harvested.	Sowings continued.
Lahore ...	...	1. Sufficient. 2. Improving	Ditto.	Reaping going on. Outturn average. Sugarcane crops in Tahsil Kasûr damaged by insects. Maize and charri crops blighted.	Sowings in progress.
Multan ...	...	...	Ditto.	Condition of crops good.	Sowings commenced. Only Sidhnai Canal flowing.
Rawalpindi ...	...	1. Sufficient.	Ditto.	Crops being cut. Stock of grain insufficient.	Rabi being sown.
Shahpur ...	...	1. Sufficient.	Ditto.	Crops expected to yield average outturn.	Wheat being sown. Rain wanted.
D. I. Khan ...	...	1. Plentiful. 2. Good.	Ditto.	Crops being reaped.	Sowings in progress.
Peshawar ...	...	1. Sufficient. 2. Good.	Ditto.	Prospects fair.	Sowings in progress.

GENERAL REMARKS.

Rainfall nil. Prices stationary throughout the Province. Harvesting of autumn crops going on. It has completed in Delhi. Sowings of spring in progress. More rain is wanted at Shahpur. Condition of standing crops is generally good. They are expected to yield only average outturn in Lahore Shahpur. Locusts appeared in parts of Hissar. Most of the young locusts in parts of Ferozepore have been destroyed. In parts of Lahore sugarcane crop damaged by insects, and maize and charri by blight. Condition of cattle is generally reported good. Fodder is said to be sufficient in all districts.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
b.—Watson's Improved.
s.—Symon's Improved.
Stations not thus marked use the old Pattern Gauge.

Columns 4—10.—*H.*=Hail.

WEEKLY RAIN REPORT RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.	Date of fall last reported.	Fall of Rain on each Day of the Week.							Total.	Special Remarks.
			Week ending 17th September 1892.								
			Sunday 11th.	Monday 12th.	Tuesday 13th.	Wednesday 14th.	Thursday 15th.	Friday 16th.	Saturday 17th.		
Umballa.	Jagadhri *s*	7th September	0·03	...	...	2·81	1·10	...	...	3·94	
Patiala State.	Kotra *C* ...	26th August ...	...	...	...	1·75	0·20	...	...	1·95	
	Jodhpur *C* ...	6th September	..	...	0·25	0·55	...	R.	0·30	1·10	
			Week ending 24th September 1892.								
			Sunday 18th.	Monday 19th.	Tuesday 20th.	Wednesday 21st.	Thursday 22nd.	Friday 23rd.	Saturday 24th.		
Hissar (Jind State.)	Safidon *C* ...	...	2·14	...	...	...	...	...	2·20	4·34	
	Jind *C* ...	...	2·14	...	...	...	...	...	2·20	4·34	
Hissar (Bikanir State.)	Chhani *C* ...	...	2·15	...	...	...	...	1·34	1·00	4·49	
Umballa.	Dadupur *C* ...	...	2·70	...	...	...	...	...	0·20	2·90	
Rawalpindi.	Pindigheb *s*	28th August ...	...	...	...	...	...	...	...	...	
	Fatahjang *s*	25th Do. ...	...	...	...	...	...	...	...	...	
	Attock *s*	28th Do. ...	...	...	...	...	...	...	...	...	
	Ráwalpindi *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Gujar Khan *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Kahúta *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Murree *s*	15th September	0·12	...	...	...	...	...	0·59	0·71	

1	2	3	4	5	6	7	8	9	10	11	12
			FALL OF RAIN ON EACH DAY OF THE WEEK.								
			Week ending 1st *October* 1892.								
DISTRICT.	RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 25th.	Monday 26th	Tuesday 27th.	Wednesday 28th.	Thursday 29th.	Friday 30th.	Saturday 1st.	TOTAL.	SPECIAL REMARKS.
…TAK	Gohana …	24th September	0·60	…	…	…	…	…	…	0·60	
Hissar Jind State.	Safidon C …	24th September	0·25	…	…	…	…	…	…	0·25	
	Jind C …	Ditto …	1·84	…	…	…	…	…	…	1·84	
Hissar Bikaner.	Chhani C …	Ditto …	…	…	…	…	…	…	…	…	
Umballa.	Dadupur C …	Ditto …	0·35	…	…	…	…	…	…	0·35	

1	2	3	4	5	6	7	8	9	10	11	12
			Week ending 8th October 1892.								
			Sunday 2nd.	Monday 3rd.	Tuesday 4th.	Wednesday 5th.	Thursday 6th.	Friday 7th.	Saturday 8th.		
Gurgaon.	Farukhnagar s	25th September	…	…	…	…	…	…	…	…	
	Jutusuna s	18th Do. …	…	…	…	…	…	…	…	…	
	Rewari s	24th Do. …	…	…	…	…	…	…	…	…	
	Shahjahanpur s	Ditto …	…	…	…	…	…	…	…	…	
	Tauru s	Ditto …	…	…	…	…	…	…	…	…	
	Nuh s	25th September	…	…	…	…	…	…	…	…	
	Firozpur s	26th Do. …	…	…	…	…	…	…	…	…	
	Hodal s	24th Do. …	…	…	…	…	…	…	…	…	
	Hattin s	Ditto …	…	…	…	…	…	…	…	…	
	Palwul s	26th September	…	…	…	…	…	…	…	…	
	Sohna s	15th Do. …	…	…	…	…	…	…	…	…	
	Gurgaon s	26th Do. …	…	…	…	…	…	…	…	…	
	Punahana s	24th Do. …	…	…	…	…	…	…	…	…	
…NA.	Kilba s	26th September	…	…	0·05	…	…	…	…	0·05	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 15th OCTOBER 1892.

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week. Month of October 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 9th.	Monday 10th.	Tuesday 11th.	Wednesday 12th.	Thursday 13th.	Friday 14th.	Saturday 15th	Total.	Special Remarks.
Hissar.	Sirsa s	23rd September	...	...	...	...	...	...	...	...	
	Fatahabad s	24th Do. ...	...	...	...	...	...	...	...	...	
	Hissar s	Ditto ...	...	...	...	...	...	...	...	...	
	Hánsi s	25th September	...	...	...	...	...	...	...	...	
	Bhiwáni s	Ditto ...	...	...	...	...	...	...	...	...	
	Budhláda s	23rd September	...	...	...	...	...	...	...	...	
	Tohána s	24th Do. ...	...	...	...	...	...	...	...	...	
Jind State	Dhaneta C ...	25th September	...	...	...	...	...	...	...	...	
	Safidon ...	Ditto ...	...	...	...	...	...	...	...	...	
	Jind ...	4th October ...	...	...	...	...	...	...	...	...	
Bikanir State.	Chhani ...	24th September	...	...	...	...	...	...	...	...	Statement not received.
Rohtak.	Rohtak s	25th September	...	...	...	...	...	...	...	...	
	Gohána s	Ditto ...	...	...	...	...	...	...	...	...	
	Sámpla s	Ditto ...	...	...	...	...	...	...	...	...	
	Jhajjar s	Ditto ...	...	...	...	...	...	...	...	...	
Gurgaon.	Farrukhnagar s	25th September	...	...	...	...	...	...	...	...	
	Játúsána s	18th Do. ...	...	...	...	...	...	...	...	...	
	Rewári s	24th Do. ...	...	...	...	...	...	...	...	...	
	Shahjahánpur s	Ditto ...	...	...	...	...	...	...	...	...	
	Tauru s	Ditto ...	...	...	...	...	...	...	...	...	
	Nuh s	25th September	...	...	...	...	...	...	...	...	
	Fírozpur s	26th Do. ...	...	...	...	...	...	...	...	...	
	Hodal s	24th Do. ...	...	...	...	...	...	...	...	...	
	Hattin s	Ditto ...	...	...	...	...	...	...	...	...	
	Palwal s	26th September	...	...	...	...	...	...	...	...	
	Sohna s	15th Do. ...	...	...	...	...	...	...	...	...	
	Gurgaon s	20th Do. ...	...	...	...	...	...	...	...	...	
	Punahána s	24th Do. ...	...	...	...	...	...	...	...	...	
Delhi.	Ballabgarh s	24th September	...	...	...	...	...	...	...	...	
	Mahrauli s	Ditto ...	...	...	...	...	...	...	...	...	
	Sadr (Delhi) s	26th September	...	...	...	...	...	...	...	...	
	Sonepat s	25th Do. ...	...	...	...	...	...	...	...	...	
Karnal.	Pánipat s	25th September	...	...	...	...	...	...	...	...	
	Karnál s	Ditto ...	...	...	...	...	...	...	...	...	
	Rajaund s	24th September	...	...	...	...	...	...	...	...	
	Kaithal s	Ditto ...	...	...	...	...	...	...	...	...	
	Gulah s	Ditto ...	...	...	...	...	...	...	...	...	
Umballa.	Pipli s	25th September	...	...	...	...	...	...	...	...	
	Jagádhri s	Ditto ...	...	...	...	...	...	...	...	...	
	Umballa s	Ditto ...	...	...	...	...	...	...	...	...	
	Naráingarh s	Ditto ...	...	...	...	...	...	...	...	...	
	Kharar s	Ditto ...	...	...	...	...	...	...	...	...	
	Rúpar s	Ditto ...	...	...	...	...	...	...	...	...	
Patiala State.	Kotra C ...	26th September	...	...	...	...	...	...	...	...	
	Jodhpur C ...	23rd Do. ...	...	...	...	...	...	...	...	...	
	Raniki C ...	25th Do. ...	...	...	...	...	...	...	...	...	
	Lehal C ...	Ditto ...	...	...	...	...	...	...	...	...	
	Gujrán C ...	26th Do. ...	...	...	...	...	...	...	...	...	
	Bharthala C ...	24th Do. ...	...	...	...	...	...	...	...	...	
	Dadupur C ...	25th Do. ...	...	...	...	...	...	...	...	...	
Nabha State.	Dádahur C ...	25th September	...	...	...	...	...	...	...	...	
	Bundher C ...	22nd Do ...	...	...	...	...	...	...	...	...	
Simla.	Kasauli s	25th September	...	...	...	...	...	...	...	...	
	Barauli s	Ditto ...	...	...	...	...	...	...	...	...	
	Simla s	26th September	...	...	...	...	...	...	...	...	
	Kot Khái s	Ditto ...	...	...	...	...	...	...	...	...	
	Kotgarh s	Ditto ...	...	...	...	...	...	...	...	...	
	Kilba s	4th October ...	...	...	...	...	...	...	...	...	

2		3	4	5	6	7	8	9	10	11	12
			FALL OF RAIN ON EACH DAY OF THE WEEK.								
			Month of October 1892.								
RAIN-GAUGE STATIONS.		Date of fall last reported.	Sunday 9th.	Monday 10th.	Tuesday 11th.	Wednesday 12th.	Thursday 13th.	Friday 14th.	Saturday 15th.	TOTAL.	SPECIAL REMARKS.
Plách	*s*	26th September	...	...	...	...	...	...	...	...	
Kulu	*s*	25th Do. ...	...	...	...	...	...	...	...	...	
Nagar	*s*	4th October ...	...	...	...	...	...	...	...	...	
Pálampur	*s*	26th September	...	...	...	...	...	...	...	...	
Hamírpur	*s*	25th Do. ...	...	...	...	...	...	...	...	...	
Dera	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Kángra	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Dharmsála	*s*	26th September	...	...	...	...	...	...	...	...	
Núrpur	*s*	25th Do. ...	...	...	...	...	...	...	...	...	
Dasúya	*s*	24th September	...	...	...	...	...	...	...	...	
Una	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Garhshankar	*s*	25th September	...	...	...	...	...	...	...	...	
Sadr Station	*s*	24th Do. ...	...	...	...	...	...	...	...	...	
Hoshiárpur	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Jullundur	*s*	24th September	...	...	...	...	...	...	...	...	
Nakodar	*s*	25th Do. ...	...	...	...	...	...	...	...	...	
Phillour	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Nawashahr	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Samrála	*s*	25th September	...	...	...	...	...	...	...	...	
Ludhiána	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Jagraon	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Moga	*s*	18th September	...	...	...	...	...	...	...	...	
Zíra	*s*	25th Do. ...	...	...	...	...	...	...	...	...	
Ferozepore (Sadr)	*s*	26th Do. ...	...	...	...	...	...	...	...	...	
Ferozepore City	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Muktsar	*s*	18th September	...	...	...	...	...	...	...	...	
Fázilka	*s*	14th Do. ...	...	...	...	...	...	...	...	...	
Nathána	*s*	17th Do. ...	...	...	...	...	...	...	...	...	
Gobindgarh *C*	...	5th Do. ...	...	...	...	...	...	...	...	...	
Phidda *C*	...	18th Do. ...	...	...	...	H.	...	...	...	...	
Mailsi	*s*	25th September	...	...	...	...	...	...	...	...	Statement not received.
Lodhrán	*s*	16th August ...	...	...	...	...	...	...	...	...	
Shujabad	*s*	15th Do. ...	...	...	...	...	...	...	...	...	
Mooltan	*s*	Ditto ..	...	...	...	...	...	...	...	...	
Kabírwála	*s*	25th September	...	...	...	...	...	...	...	...	
Shorkot	*s*	25th September	...	...	...	...	...	...	...	...	
Jhang	*s*	2nd Do. ...	...	...	...	...	...	...	...	...	
Chiniot	*s*	29th Do. ...	...	...	...	...	...	...	...	...	
Gugera	*s*	25th September	...	...	...	...	...	...	...	...	
Montgomery	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Pákpattan	*s*	14th Do. ...	...	...	...	...	...	...	...	...	
Dipálpur	*s*	25th Do. ...	...	...	...	...	...	...	...	...	
Van *C*	*b*	1st October ..	...	...	...	...	...	...	...	...	
Chunián	*s*	30th September	...	...	...	...	...	...	...	...	
Kasúr	*s*	22nd Do. ...	...	...	...	...	...	...	...	...	
Pambe *C*	...	1st October ...	...	...	...	...	...	...	...	...	
Sharakpur	*s*	25th September	...	...	...	...	...	...	...	...	
Niáz Beg *C*	...	14th Do. ...	...	...	...	...	...	...	...	...	
Lahore	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Meean Meer *C*	*b*	25th September	...	...	...	...	...	...	...	...	
Manihála *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
Dafthu *C*	*b*	24th September	...	...	...	...	...	...	...	...	
Mamoki *C*	...	...	...	...	...	...	...	...	...	...	
Ganda Singhwala *C*		24th September	...	...	...	...	...	...	...	...	
Khudián *C*	...	...	...	...	...	...	...	...	...	...	
Buchar *C*	*b*	24th September	...	...	...	...	...	...	...	...	
Khara *C*	...	Ditto ...	...	...	...	...	...	...	...	...	
Tarn Táran	*s*	14th September	...	...	...	...	...	...	...	...	
Raya *C*	...	25th Do. ...	...	...	...	...	...	...	...	...	
Jail Hospital	*s*	14th Do. ...	...	...	...	...	...	...	...	...	
Amritsar (Sadr)	*s*	Ditto ...	...	...	...	...	...	...	...	...	
Amritsar *C*	...	24th September	...	...	...	...	...	...	...	...	
Baggeh *C*	...	25th Do. ...	...	...	...	...	...	...	...	...	
Ainála	*s*	15th September	...	...	...	...	...	...	...	...	

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week								
			Month of October 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 9th.	Monday 10th.	Tuesday 11th.	Wednesday 12th.	Thursday 13th.	Friday 14th.	Saturday 15th.	Total.	Special Remarks.
Gurdaspur.	Aliwál C ...	15th September	...	...	...	...	...	...	...	...	
	Batála s	25th Do. ...	...	...	...	...	...	...	...	...	
	Tibri C ...	Ditto ...	...	...	...	...	...	...	...	...	
	Gurdáspur s	Ditto ...	...	...	...	...	...	...	...	...	
	Pathánkot s	Ditto ...	...	...	...	...	...	...	...	...	
	Dalhousie s	3rd October ...	...	...	...	...	...	...	...	...	
	Mádhopur C b	25th September	...	...	...	...	...	...	...	...	
	Shakargarh s	22nd Do. ...	...	...	...	...	...	...	...	...	
Sialkot.	Zafarwál s	22nd September	...	...	...	...	...	...	...	...	
	Pasrúr s	24th Do. ..	...	...	...	...	...	...	...	...	
	Raya s	25th Do. ...	...	...	...	...	...	...	...	...	
	Daska s	21st Do. ...	...	...	...	...	...	...	...	...	
	Siálkot s	22nd Do. ...	...	...	...	...	...	...	...	...	
Gujrat.	Gujrát (Sadr) s	1st October ...	...	...	...	...	...	...	...	...	
	Khárián (Lála Músa) s	Ditto ...	...	...	...	...	...	...	...	...	
	Phália s	24th September	...	...	...	...	...	...	...	...	
Gujranwala.	Rámnagar s	7th September ...	...	...	...	...	...	...	...	...	
	Wazirabad s	20th Do. ...	...	...	...	...	...	...	...	...	
	Gujránwála (Sadr Kacheri)	13th Do. ...	...	...	...	...	...	...	...	...	
	Shekhupura s	24th Do. ...	...	...	...	...	...	...	...	...	
	Háfizabad s	Ditto ...	...	...	...	...	...	...	...	...	
	Quila Didár Singh C	Ditto ...	...	...	...	...	...	...	...	...	
Shahpur.	Midh s	25th September	...	...	...	...	...	...	...	...	
	Sahiwál s	13th August ...	...	...	...	...	...	...	...	...	
	Núrpur s	8th September...	...	...	...	...	...	...	...	...	
	Mitha Tiwána s	25th Do. ...	...	...	...	...	...	...	...	...	
	Sakesar s	28th Do. ...	...	...	...	...	...	...	...	...	
	Naushehra s	Ditto ...	...	...	...	...	...	...	...	...	
	Khusháb s	1st October ...	...	...	...	...	...	...	...	...	
	Shahpur s	Ditto ...	...	...	...	...	...	...	...	...	
	Bhera s	28th September	...	...	...	...	...	...	...	...	
	Miáni s	24th Do. ...	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan s	18th September	...	...	...	...	...	...	...	...	
	Jhelum (Sadr Station) s	1st October ...	...	...	...	...	...	...	...	...	
	Chakwál s	Ditto ...	...	...	...	...	...	...	...	...	
	Talagang s	Ditto ...	...	...	...	...	...	...	...	...	
Rawalpindi.	Pindigheb s	1st October ...	...	...	0·09	...	...	...	...	0·09	
	Fatahjang s	25th August ...	...	...	...	...	...	...	...	...	
	Attock s	28th Do. ...	...	...	...	...	...	...	...	...	
	Ráwalpindi s	1st October ...	...	...	0·29	...	...	...	...	0·29	
	Gujar Khan s	28th August ...	...	...	...	...	...	...	...	...	
	Kahúta s	25th September	...	...	...	...	...	...	...	...	
	Murree s	30th Do. ...	...	...	...	...	...	...	0·22	0·22	
Hazara.	Abbott-abad s	2nd October ...	...	...	...	0·15	...	...	0·58	0·73	
	Mansehra s	27th September	...	...	0·26	0·10	...	...	0·12	0·48	
	Haripur s	1st October ...	...	...	0·11	...	...	...	0·07	0·18	
Peshawar.	Sawabi s	25th August ...	...	0·45	...	...	...	...	...	0·45	
	Lahore (Utman Bolak) s	6th September...	...	0·60	...	...	...	...	...	0·60	
	Nowshera s	25th Do. ...	...	0·02	...	...	...	...	...	0·02	
	Mardán s	Ditto ...	...	0·37	...	...	...	...	...	0·37	
	Katlang s	24th September	...	0·40	0·01	0·01	...	...	...	0·42	
	Hashtnagar s	6th Do. ...	...	0·55	...	...	...	...	...	0·55	
	Doáb Daudzai s	16th August ...	...	...	...	...	...	...	...	...	
	Pesháwar s	9th September ...	...	0·12	...	0·01	...	...	...	0·13	
	Abazai C ...	6th Do. ...	...	0·20	...	...	...	...	...	0·20	
	Khán Mahi C ...	5th Do. ...	0·35	...	...	...	...	...	...	0·35	
Kohat.	Kohát s	28th August ...	...	0·81	...	...	...	...	...	0·81	
	Hangu s	23rd September	...	...	...	...	...	...	...	...	
	Thal s	29th Do. ...	0·26	...	...	...	...	...	...	0·26	
	Banda Daud Shah s	18th September	...	...	...	...	...	...	...	...	
	Khushálgarh s	24th August ...	...	...	...	...	...	...	...	...	

2	3	4	5	6	7	8	9	10	11	12
Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. Month of October 1892.							Total.	Special Remarks.
		Sunday 9th.	Monday 10th.	Tuesday 11th.	Wednesday 12th.	Thursday 13th.	Friday 14th.	Saturday 15th.		
Miánwáli s	29th September	...	...	...	...	...	...	...	...	
Isa Khel s	26th Do. ...	...	...	...	...	...	...	...	...	
Bannu s	28th Do. ...	0·17	...	...	...	...	...	...	0·17	
Marwat s	25th Do. ...	...	...	...	...	...	...	...	...	
Tánk s	16th August ...	...	...	...	...	...	...	...	...	
Kuláchi s	18th September	...	...	...	...	...	...	...	...	
Dera Ismail Khan s	31st August ...	...	...	...	...	...	...	...	...	
Bhakkar s	18th September	...	...	...	...	...	...	...	...	
Leiah s	16th August ...	...	...	...	...	...	...	...	...	
Sanghar s	6th September...	...	...	...	...	...	...	...	...	
Dera Gházi Khan s	14th August ...	...	...	...	...	...	...	...	...	
Fort Munro s	24th September	...	...	...	...	...	...	...	...	
Jámpur s	16th August ...	...	...	...	...	...	...	...	...	
Rájanpur s	9th September...	...	...	...	...	...	...	...	...	
Alipur s	16th August ...	...	...	...	...	...	...	...	...	
Muzaffargarh s	31st Do. ...	...	...	...	...	...	...	...	...	
Sinánwán s	15th Do. ...	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN BA…

QUANTITIES PER RUPEE…

1	2			3			4			5			6			7	
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (Sorghum vulgare).*			*Bájra or Cum… (Pennisetum Typ… deum).*	
District.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	14	14	18	20	20	...	...	...	10	10	10	25	23	18	24	19
Rohtak ...	15	15	14	23	28	18	...	...	...	9	9	9	28	27	18	24	22
Gurgaon ...	15	16	14	25	26	20	...	...	...	8	8	8	24	24	17	24	22
Delhi ...	15	15	13	23	23	18	...	...	...	11	11	10	29	29	14	21	21
Karnál ...	14	15	14	22	23	18	...	...	...	12	11	12	25	24	18	18	16
Umballa ...	15	15	16	20	20	19	...	...	...	10	10	10	25	25	16	18	18
Simla ...	10	9	12	...	10	16	...	...	...	6	6	7	12	13	13	10	10
Kángra ...	9	9	16	13	14	25	...	...	...	7	7	10	11	12	12	10	10
Hoshiárpur	13	13	16	15	19	23	...	...	...	9	10	12	21	20	24	16	16
Jullundur ...	13	14	15	20	20	20	...	...	...	8	8	8	20	20	18	16	16
Ludhiána ...	13	13	15	20	20	14	...	...	...	10	10	10	21	21	16	12	12
Ferozepore	14	14	14	20	20	20	...	...	...	8	9	8	22	20	14	16	13
Mooltan ...	12	12	12	18	18	20	...	...	...	12	13	12	16	16	19	15	15
Jhang ...	11	11	14	14	17	24	...	...	...	8	8	0	16	16	16	12	12
Montgomery	13	13	14	19	18	22	...	...	...	9	9	8	18	18	16	17	17
Lahore ...	12	13	13	18	20	24	...	...	...	9	9	9	19	19	19	15	12
Amritsar ...	12	13	14	16	19	21	...	...	...	10	10	10	19	19	16	12	13
Gurdáspur...	13	14	17	18	21	25	...	...	...	10	9	10	20	20	16	13	13
Siálkot ...	12	12	14	17	18	25	...	...	...	10	8	10	18	18	16	§	§
Gujrát ...	13	13	15	18	19	23	...	...	...	9	9	10	20	20	16	16	16
Gujránwála	12	13	15	18	10	26	...	...	...	10	10	10	20	19	17	14	14
Shahpur ...	12	12	15	16	18	22	...	...	...	7	8	8	15	15	16	15	15
Jhelum ...	13	13	15	16	16	23	...	...	...	10	10	11	16	16	19	16	16
Ráwalpindi	11	11	14	16	15	25	...	...	...	7	7	8	20	17	20	15	13
Hazára ...	10	10	13	14	13	19	...	...	...	7	6	8	§	§	§	12	12
Peshâwar ...	11	10	16	16	15	29	...	...	...	8	8	10	16	16	22	10	10
Kohát ...	10	10	13	15	15	24	...	...	...	9.	9	13	14	14	18	13	13
Bannu ...	13	13	16	19	19	23	...	...	...	9	9	10	21	18	16	16	14
D. I. Khan	11	10	13	16	16	22	...	...	...	7	7	7	18	14	21	14	14
D. G. Khan	12	12	13	15	15	18	...	...	...	8	8	8	19	14	18	18	15
Muzaffargarh	13	12	13	17	17	20	...	...	...	11	11	11	17	16	12	15	13

…T OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH OCTOBER 1892.

8		9			10		
…ARY SEER OF 80 TOLAS.							
…Marua or …Eleusine …cana).		*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).*		
Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
†	†	†	†	†	24	23	20
†	†	12	12	14	24	24	21
†	†	†	†	†	24	24	18
†	†	13	13	9	23	23	18
20	20	16	16	16	24	24	20
20	17	8	9	6	23	22	21
10	14	8	8	11	14	11	15
20	20	6	6	6	13	13	16
18	18	16	16	16	19	19	20
†	§	14	14	18	20	20	20
†	†	13	15	15	21	21	21
§	§	12	12	16	22	21	20
†	†	16	16	16	17	17	17
18	18	18	18	16	16	16	19
†	§	18	18	20	19	19	21
†	§	16	15	16	19	19	20
†	†	19	19	11	19	18	19
20	10	16	16	18	20	20	20
§	§	§	§	20	20	19	20
†	†	10	10	12	18	18	19
†	†	13	13	12	19	19	20
16	20	16	16	16	17	16	20
†	†	‡	‡	‡	19	19	19
‡	‡	16	16	17	18	18	18
†	†	§	§	§	14	13	15
†	†	16	15	21	16	15	15
†	†	23	23	23	13	13	14
8	8	8	8	8	18	17	20
§	§	6	6	6	16	15	19
§	§	§	§	§	14	13	17
§	§	§	§	§	17	16	18

REMARKS ON CURRENT VARIATIONS.

Wheat.—Prices average 13 seers as compared with 13 seers in last fortnight and 14 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Delhi	...	13	15	15
Kángra	...	16	9	9
Gurdáspur	...	17	14	13
Ráwalpindi	...	14	11	11
Peshâwar	...	16	10	11
Bannu	...	16	13	13

Barley.—Prices average 18 seers as compared with 19 seers in last fortnight and 18 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Rohtak	...	18	28	23
Kángra	...	25	14	13
Jhang	...	24	17	14
Ráwalpindi	...	25	15	16
Peshâwar	...	29	15	16
D. I. Khan	...	22	16	16

Rice.—Prices average 9 seers as compared with 9 seers in last fortnight and 10 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Delhi	...	10	11	11
Kángra	...	10	7	7
Jhang	...	9	8	8
Ráwalpindi	...	8	7	7
Kohát	...	13	9	9
Bannu	...	10	9	9

Jowár.—Prices average 19 seers as compared with 18 seers in last fortnight and 20 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Delhi	...	14	29	29
Ferozepore	...	14	20	22
Gurdáspur	...	16	20	20
Gujrát	...	16	20	20
Peshâwar	...	22	16	16
Muzaffargarh	...	12	16	17

Bájra.—Prices average 15 seers as compared with 14 seers in last fortnight and 15 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Hissar	...	16	19	24
Jullundur	...	12	16	16
Jhang	...	15	12	12
Ráwalpindi	...	17	13	15
Kohát	...	19	13	13
D. I. Khan	...	17	14	14

Gram.—Prices average 19 seers as compared with 18 seers in last fortnight and 19 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Gurgaon	...	18	24*	24
Kángra	...	16	13	13
Jhang	...	19	16	16
Shahpur	...	20	16	17
Kohát	...	14	13	13
D. G. Khan	...	17	13	14

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN [EACH …]

QUANTITIES PER RUPEE …

1	11			12			13			14					
District.	*Maize (Zea Mays).*			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*					
	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892. Whole-sale.	Present fortnight ending 15th October 1892. Retail.	Past fortnight ending 30th Septr. 1892. Whole-sale.	Past fortnight ending 30th Septr. 1892. Retail.	Corresponding fortnight of [1891]. Whole-sale.	Corresponding fortnight of [1891]. Retail.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	‡	†	†	†	120	120	120	11 4	11 0	11 4	11 0	11 4	[illegible]
Rohtak ...	18	18	17	16	20	18	120	120	120	11 0	11 0	11 0	11 0	11 0	[illegible]
Gurgaon ...	22	22	18	24	24	20	130	130	130	12 0	11 0	12 0	11 0	13 0	[illegible]
Delhi ...	21	21	14	24	24	18	80	90	90	12 0	11 0	12 0	11 0	12 0	[illegible]
Karnál ...	25	22	16	16	15	15	160	160	120	10 8	10 0	10 8	10 0	10 8	[illegible]
Umballa ...	22	22	16	16	16	14	130	130	130	12 4	12 0	13 0	12 12	13 0	[illegible]
Simla ...	11	10	13	8	8	8	100	100	65	8 8	8 0	8 0	7 8	9 0	[illegible]
Kángra ...	12	12	17	8	8	11	120	120	120	‡	10 0	‡	10 0	‡	[illegible]
Hoshiárpur	19	17	24	8	8	8	90	90	90	12 4	12 0	12 0	11 12	13 0	[illegible]
Jullundur ...	18	17	20	§	§	§	100	100	80	12 8	12 0	12 0	11 8	13 0	[illegible]
Ludhiána ...	21	20	20	13	13	13	110	110	110	12 8	12 0	13 0	12 0	13 0	[illegible]
Ferozepore	24	20	18	11	11	9	100	120	110	13 0	13 0	12 8	12 8	13 0	[illegible]
Mooltan ...	14	14	16	†	†	†	90	90	100	12 8	12 4	12 8	12 4	12 8	[illegible]
Jhang ...	18	14	16	8	8	§	200	200	240	12 4	12 0	12 4	12 0	12 0	[illegible]
Montgomery	18	18	14	8	8	8	300	300	300	12 0	11 0	12 0	11 0	12 0	[illegible]
Lahore ...	16	18	16	9	9	10	85	85	85	13 0	12 0	13 0	12 0	13 0	[illegible]
Amritsar ...	15	15	14	†	†	†	90	90	90	13 0	12 0	13 0	12 0	14 0	[illegible]
Gurdáspur...	20	20	16	§	§	15	120	120	120	12 8	12 0	12 8	12 0	13 4	[illegible]
Siálkot ...	16	16	16	§	§	10	120	120	120	13 12	13 8	13 8	13 0	14 8	[illegible]
Gujrát ...	15	15	16	†	†	†	110	110	140	*	13 0	*	14 0	*	[illegible]
Gujránwála	20	18	20	†	†	†	110	110	85	13 0	12 4	13 0	12 4	14 0	[illegible]
Shahpur ...	16	14	16	†	†	†	200	200	200	‡	13 0	‡	13 0	14 0	[illegible]
Jhelum ...	16	16	16	†	†	‡	120	120	100	14 4	14 0	14 4	14 0	14 4	[illegible]
Ráwalpindi	15	14	16	18	18	17	65	65	80	13 8	13 4	13 8	13 4	13 12	[illegible]
Hazára ...	12	11	14	†	†	†	80	100	90	*	11 0	*	11 0	*	[illegible]
Peshâwar ...	14	12	21	14	13	14	80	88	88	39 0	38 0	38 0	36 0	42 0	[illegible]
Kohát ...	13	13	23	§	§	†	105	85	102	65 0	60 0	65 0	60 0	65 0	[illegible]
Bannu ...	17	15	18	12	13	10	90	90	80	50 0	40 0	50 0	40 0	50 0	[illegible]
D. I. Khan	13	13	§	11	10	§	150	150	94	36 0	35 0	37 0	35 0	37 0	[illegible]
D. G. Khan	§	§	§	§	§	§	100	100	100	24 0	22 8	24 0	22 8	21 0	[illegible]
Muzaffargarh	§	§	§	9	9	11	110	100	110	*	12 0	*	12 0	*	[illegible]

* No w…
† Not…

...ICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH OCTOBER 1892—concluded.

...ORDINARY SEER OF 80 TOLAS.

15			16		
Gur.			Cotton (Unginned).		
Present fortnight ...	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
[illegible] 12	11 0	8 0	7 4	7 0	7 0
[illegible] 0	13 0	8 0	9 0	9 0	9 0
[illegible] 0	10 0	8 0	9 0	9 0	8 0
[illegible] 0	7 0	7 0	7 0	7 0	7 0
[illegible] 0	11 0	7 0	8 0	7 0	8 0
[illegible] 0	10 0	7 0	7 0	8 0	7 0
[illegible] 0	5 0	5 0	†	†	†
[illegible] 0	6 0	5 8	6 0	6 0	8 0
[illegible] 8	9 0	6 0	8 0	8 0	8 0
[illegible] 0	9 0	7 0	9 0	8 0	8 0
[illegible] 0	11 0	7 8	7 8	7 0	9 0
[illegible] 0	9 8	7 8	8 0	7 8	7 8
[illegible] 0	7 4	6 0	7 8	7 4	7 0
[illegible] 0	8 12	6 8	8 0	8 0	8 0
[illegible] 8	9 8	6 12	9 0	9 0	9 12
[illegible] 8	7 8	6 3	7 0	7 12	6 12
[illegible] 0	10 0	6 12	7 4	7 4	7 12
[illegible] 0	11 0	8 0	9 0	8 0	8 0
[illegible] 0	10 0	7 0	7 0	7 0	8 0
[illegible] 0	10 0	7 0	7 0	7 0	7 0
[illegible] 0	10 0	7 0	8 0	8 0	7 0
[illegible] 0	9 0	7 0	8 0	8 0	7 8
[illegible] 0	11 0	7 8	8 0	8 0	8 0
[illegible] 0	9 0	7 0	8 0	8 0	9 8
[illegible] 0	6 0	5 8	§	§	§
[illegible] 6	7 6	5 14	8 4	8 7	7 8
[illegible] 0	8 0	5 10	8 0	8 0	9 0
[illegible] 0	12 0	8 2	8 12	8 12	10 0
[illegible] 12	8 12	6 14	9 0	8 12	§
[illegible] 13	8 2	6 9	8 0	8 0	10 0
[illegible] 0	9 0	7 0	10 0	11 0	8 0

... sold.

REMARKS ON CURRENT VARIATIONS.

Maize.—Prices average 17 seers as compared with 17 seers in last fortnight and 15 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Karnál	...	16	22	25
Ferozepore	...	18	20	24
Gurdáspur	...	16	20	20
Ráwalpindi	...	16	14	14
Kohát	...	23	13	13
Bannu	...	18	15	17

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS, GUR
FORTNIGHT ENDING

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			Mandwa.		
	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	**16**	16	14	**24**	24	19	...	...	...	**12**	12	11	**30**	30	15	**22**	22	16	†	†	†
Ferozepore ...	**14**	14	14	**20**	20	20	..	...	...	**8**	9	8	**22**	20	14	**16**	13	14	§	§	§
Mooltan ...	**12**	12	12	**18**	19	21	...	...	...	**12**	13	12	**17**	17	20	**16**	15	17	†	†	†
Lahore ...	**12**	13	13	**19**	21	25	...	...	...	**10**	10	9	**20**	20	20	**16**	13	16	§	§	§
Amritsar ...	**13**	14	15	**17**	20	22	...	...	..	**10**	10	11	**20**	20	17	**13**	13	11	†	†	†
Peshâwar ...	**12**	11	17	**17**	16	30	...	...	...	**8**	8	10	**17**	17	23	**11**	11	16	†	†	†

† Not
§ Not

...DUCTION IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE
...OCTOBER 1892.

...	Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th October 1892.	Past fortnight ending 30th Septr. 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C	Srs. C	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
10	24	24	19	22	22	15	25	25	19	8 0	8 0	7 8	8 0	8 0	7 8	
16	22	21	20	24	20	18	11	11	9	10 4	9 12	7 8	8 0	7 8	7 8	
17	18	18	17	15	15	17	†	†	†	7 4	7 8	6 0	7 8	7 4	7 0	
17	20	20	20	17	19	17	10	10	11	8 13	8 4	6 11	7 12	8 0	7 0	
12	20	19	20	16	16	15	†	†	†	11 0	11 0	7 0	7 8	7 8	8 0	
[illegible]	17	16	16	15	13	22	15	14	15	7 10	7 10	6 0	8 8	8 11	7 12	

PUBLIC WORKS DEPARTMENT

Irrigation Operations of Fasl Kharif

Canal Division.	Water distributed during September 1892. — Depth in Canal at regulating gauge. — Full supply.	Actual throughout September 1892.	Gross consumption. Cubic feet per second. — Estimated full supply.	Actual average throughout September 1892.
PERENNIAL CANALS.				
SWAT RIVER CANAL	6·0	5·73	757	[illegible]
Total Swat River Canal	...	...	...	—
Corresponding period of last year	...	...	...	—
WESTERN JUMNA CANAL.				
At Dádupur	6·2	2·1	4,000	[illegible]
Main Line Rájbahás	...	...	...	[illegible]
Hánsi Branch	...	...	...	[illegible]
Delhi Branch	...	...	...	[illegible]
Sirsa Branch	...	...	...	[illegible]
Passed through Escapes	...	...	...	[illegible]
Loss by absorption	...	...	...	[illegible]
Total Western Jumna Canal	...	...	4,000	[illegible]
Corresponding period of last year	...	...	2,557	[illegible]
SIRSA BRANCH, WESTERN JUMNA CANAL	...	...	...	[illegible]
Corresponding period of last year	...	...	...	—
BARI DOAB CANAL.				
1st Division	4·9	5·26	3,074	[illegible]
2nd " Main Branch Lower	4·6	2·98		[illegible]
3rd " " " "	3·35	2·59		[illegible]
2nd " Lahore Branch		2·17		[illegible]
Passed through Escapes	...	...	...	[illegible]
Total Bári Doáb Canal	...	...	3,074	[illegible]
Corresponding period of last year	...	...	3,074	[illegible]
SIRHIND CANAL.				
Main Line	7·77	4·22	4,500	[illegible]
Abohar Branch	4·01	3·26	1,539	[illegible]
Bhatinda Branch	6·06	1·00	1,341	[illegible]
Feeders	7·54	4·62	1,620	[illegible]
British Escapes	...	...	...	[illegible]
Total Sirhind Canal	...	...	4,500	[illegible]
Corresponding period of last year	...	...	4,500	[illegible]
CHENAB CANAL.				
1st Division	7·0	6·0	2,134	[illegible]
Mian Ali Branch } 2nd Division {	7·5	6·5	762	[illegible]
Rakh Branch } 2nd Division {	7·0	2·3	960	[illegible]
Total Chenab Canal	...	...	...	—
Corresponding period of last year	...	...	...	—
Total Perennial Canals	...	...	...	—
Corresponding period of last year	...	...	...	—

...s, IRRIGATION BRANCH.

...up to 30th September 1892.

...rrigated (approximate).		Rainfall.			Chief Crops (approximate).		Remarks.
...ila.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
...	27,860	13	1·6	0·9	Sugarcane ... Rice ... Cotton ... Miscellaneous ...	1,680 3,214 3,211 19,725	This crop promises to be the largest kharif on record in this canal.
...	27,860	...	...	...	...	27,860	
...	16,473	...	...	..	...	16,473	
... ...	2,735 1,080 34,452 29,127 20,755 182 28,087	20	4·8 ... 4·0 3·4 2·1 ... 5·1	8·05 ... 10·10 4·05 4·94 ... Not recd.	Sugarcane ... Rice ... Cotton ... Indigo ... Others ...	38,448 24,079 24,693 13,075 14,144	There was very little demand during the month owing to general rainfall.
...	115,919	...	...	...	...	115,919	
...	150,819	...	...	...	...	150,819	
... ...	6,175 2,647 8,823	... ...	... ...	... ...	Sugarcane ... Rice ... Cotton ... Indigo ... Others ...	11 3,805 1,755 350 2,842 8,823	
...	...	...	...	...	...	...	
... ...	25,715 77,960 118,967	27 25 24	3·14 3·26 3·11	1·20 2·75 0·60	Sugarcane ... Rice ... Cotton ... Others ...	21,475 25,817 36,508 138,842	Canal ran throughout the month. Irrigated kharif area 19,316 acres over best on record.
...	222,642	...	...	...	...	222,642	
...	199,522	...	...	...	...	199,522	
... ...	7,012 109,569 1,520 17,036 12,289 7,221 430 989	8	4·4 2·1	10·70 2·22	Sugarcane ... Rice ... Cotton ... Indigo ... Others ...	1,607 12 13,551 ... 141,816	Demand throughout the month was very slack owing to general and heavy rainfall.
...	156,986	...	...	...	...	156,986	
...	111,131	...	...	...	...	111,131	
...	25,312	5	0·55	0·4	Sugarcane ... Rice ... Cotton ... Miscellaneous ...	838 8,691 11,755 47,298	Of the area under crop, 26,813 acres are free of charge to new lands. There has been a great demand for water.
... ...	69,980	...	...	...	Water let into jungle to encourage grass.	26,659	
...	95,292	...	...	...	...	95,292	
...	21,853	...	...	...	...	21,853	
...	627,522	...	...	...	...	627,522	
...	499,798	...	...	...	...	499,798	

Irrigation Operations of Fasl Kharif

Canal Division.	Water distributed during September 1892. — Depth in Canal at regulating gauge. — Full supply.	Actual throughout September 1892.	Gross consumption. Cubic feet per second. — Estimated full supply.	Actual average throughout September 1892.
INUNDATION CANALS.				
Lower Sohág Canal ...	...	...	...	...
Total Lower Sohag and Para Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...
Sidhnai Canal ...	6	4·4	1,072	[illegible]
Total Sidhnai Canal ...	...	...	1,072	[illegible]
Corresponding period of last year ...	...	...	1,072	[illegible]
Upper Sutlej Canals ...	...	...	...	...
Total Upper Sutlej Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...
Lower Sutlej and Chenab Canals ...	...	...	...	...
Indus Canals ...	...	...	...	...
Muzaffargarh Canals ...	...	...	...	...
Total Inundation Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...
ABSTRACT.				
Perennial Canals.				
Swat River Canal ...	...	...	...	...
Western Jumna Canal ...	...	...	...	...
Sirsa Branch, Western Jumna Canal ...	...	...	...	...
Bári Doáb Canal ...	...	...	...	...
Sirhind Canal ...	...	...	...	...
Chenab Canal ...	...	...	...	...
Total Perennial Canals ...	...	...	...	...
Inundation Canals.				
Lower Sohág Canal ...	...	...	...	...
Sidhnai Canal ...	...	...	...	...
Upper Sutlej Canals ...	...	...	...	...
Lower Sutlej and Chenab Canals ...	...	...	...	...
Indus Canals ...	...	...	...	...
Muzaffargarh Canals ...	...	...	...	...
Total Inundation Canals ...	...	...	...	...
Grand Total Perennial & Inundation Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...

LAHORE:
The 24th October 1892.

...ing up to 30th September 1892—concluded.

... irrigated (approximate).		Rainfall.			Chief Crops (approximate).		Remarks.
...ion.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
...nary ...	30,434	2	At Kalewál	0·80	Sugarcane ... Rice ... Cotton ... Others ...	67 277 10,157 19,933	
...	30,434	...	...	...	...	30,434	
...	29,307	...	...	...	...	29,307	
... ...	50,488	...	...	...	Sugarcane ... Rice ... Cotton ... Jowár ... Miscellaneous ...	38 174 1,341 18,271 30,664	Decrease of 6,032 acres as compared with the same period of last year. This deficiency will disappear next month, as irrigation has not been fully written up: about 13,000 acres remain to be entered. Practically no rain during the month.
...	50,488	...	...	...	...	50,488	
...	57,420	...	...	...	...	57,420	
... ...nary ...	13,270 65,450	22 ...	At Mámoki 2·23 ...	0·43 ...	Sugarcane ... Rice ... Cotton ... Others ...	66 8,173 20,641 49,840	
...	78,720	...	...	...	...	78,720	Increase of 4,702 acres over last year.
...	74,018	...	...	...	...	74,018	
... ...in Khan ... ...ghar ...	192,834 119,608 139,968	29 10 5	1·89 0·33 0·14	*Nil* *Nil* *Nil*	... ...	* 192,834 119,608 139,968	* The River Sutlej was in good flood during the month and much higher than last year. Prospects very good in the Sutlej Sub-Division. Rabi ploughings in progress in the Chenab Sub-Division. No locusts seen during the month.
...	612,052	...	...	...	...	612,052	
...	657,203	...	...	...	...	657,203	
... ...	27,850 115,019 8,823 222,642 156,986 95,292	... ...	... ...	... ...	... ...	27,850 115,019 8,823 222,642 156,986 95,292	
...	627,522	...	...	...	...	627,522	
... ...	30,434 50,488 78,720 192,834 119,608 139,968	... ...	... ...	... ...	... ...	30,434 50,488 78,720 192,834 119,608 139,968	
...	612,052	...	...	...	...	612,052	
...	1,239,574	...	...	...	...	1,239,574	
...	1,157,001	...	...	...	...	1,157,001	

M. COCKBURN,

Supdt., Office of the Secy. to Govt., Punjab,

P. W. D., Irrigation Branch.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 24th SEPTEMBER 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
1	Hissar ...	Hissar ...	16,854	8	10	18	34	18	16	...	...	25	3	...	6	5	3	8	56	105
2		Hansi ...	15,190	10	12	22	24	10	14	...	...	16	2	...	6	7	8	15	76	83
3		Bhiwani ...	35,487	24	18	42	68	36	32	9	...	19	17	...	23	5	8	13	62	100
4		Sirsa ...	16,415	10	14	24	33	21	12	...	...	21	4	...	8	10	5	15	76	105
5	Rohtak ...	Rohtak ...	16,191	5	5	10	9	4	5	...	...	3	1	...	5	3	3	6	32	29
6		Jhajjar ...	11,881	9	4	13	9	4	5	...	...	5	2	...	2	2	1	3	57	[illegible]
7	Gurgaon ...	Rewari ...	27,934	10	8	18	41	28	13	6	...	13	6	...	16	5	3	8	34	77
8		Palwal ...	11,227	8	6	14	10	3	7	...	...	5	1	...	4	2	5	7	65	47
9	Delhi ...	Delhi ...	189,648	84	99	183	175	82	93	...	...	119	10	...	46	24	27	51	50	[illegible]
10		Sonepat ...	12,611	5	5	10	11	5	6	...	...	6	2	...	3	2	2	4	41	[illegible]
11	Karnal ...	Karnal ...	21,530	10	17	27	27	14	13	1	2	14	3	...	7	4	2	6	66	[illegible]
12		Kaithal ...	15,768	10	13	23	21	8	13	...	...	9	6	...	6	3	5	8	76	[illegible]
13		Panipat ...	27,547	12	15	27	24	9	15	...	...	8	5	...	11	1	7	8	51	[illegible]
14	Umballa ...	Umballa ...	26,856	22	12	34	46	27	19	2	...	15	10	...	19	9	8	17	66	[illegible]
15		Jagadhri ...	13,029	5	5	10	12	5	7	...	...	5	1	...	6	2	1	3	40	[illegible]
16		Shahabad ...	11,473	4	5	9	11	5	6	...	...	5	3	...	3	2	1	3	41	[illegible]
17		Sadhaura ...	10,445	5	7	12	14	6	8	...	...	7	3	...	4	2	2	4	60	[illegible]
18	Hoshiarpur	Hoshiarpur ...	21,099	11	14	25	59	20	39	7	...	26	15	...	11	3	11	14	62	[illegible]
19		Tanda and Urmar ...	11,632	11	7	18	33	19	14	...	...	25	3	...	5	6	2	8	81	[illegible]
20	Jullundur ...	Jullundur ...	50,375	27	23	50	68	36	32	12	...	31	9	...	16	5	8	13	52	[illegible]
21		Rahon ...	10,667	3	3	6	11	7	4	...	...	9	...	...	2	2	2	4	29	[illegible]
22		Kartarpur ...	10,441	7	2	9	21	14	7	8	...	6	3	...	4	1	2	3	45	105
23	Ludhiana ...	Ludhiana ...	46,024	24	18	42	104	43	61	10	...	79	7	2	6	5	9	14	48	[illegible]
24		Jagraon ...	18,116	8	11	19	16	7	9	...	...	4	3	...	9	4	6	10	55	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	18	10	28	34	17	17	...	...	21	4	...	9	8	9	17	59	[illegible]
26	Mooltan ...	Mooltan ...	64,265	24	22	46	87	42	45	1	1	38	24	...	23	17	21	38	37	[illegible]
27	Jhang ...	Maghiana ...	13,866	16	10	26	29	15	14	...	...	17	4	...	8	3	3	6	98	[illegible]
28		Chiniot ...	13,476	3	1	4	5	4	1	1	...	...	...	...	4	3	...	3	16	[illegible]

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
…ore …	Lahore …	159,597	103	73	176	304	162	142	16	…	207	11	1	69	51	32	83	58	100
	Kasur …	20,290	12	10	22	21	6	15	…	…	12	4	…	5	2	3	5	57	54
	Chunian …	10,339	6	7	13	14	7	7	…	…	3	4	…	7	3	2	5	66	71
…ritsar …	Amritsar …	135,401	90	78	168	237	113	124	3	…	163	14	…	57	29	39	68	65	92
…dsapur …	Batala …	27,223	18	11	29	112	56	56	29	…	62	14	…	7	2	3	5	56	215
…alkot …	Sialkot …	33,965	21	19	40	52	34	18	1	…	31	2	…	18	10	3	13	62	80
…jrat …	Gujrat …	17,671	12	12	24	66	26	40	2	…	45	3	…	16	14	13	27	71	195
	Jalalpur …	11,065	7	5	12	23	10	13	…	…	16	1	…	6	2	3	5	57	109
…ranwala …	Gujranwala …	25,892	9	12	21	40	14	26	1	…	31	1	…	7	5	7	12	42	81
	Wazirabad …	15,786	7	7	14	25	10	15	1	…	15	3	…	6	4	5	9	46	83
…hpur …	Bhera …	17,428	11	10	21	79	38	41	14	…	55	3	…	7	8	2	10	63	237
…lum …	Pind Dadan Khan …	15,055	14	9	23	15	2	13	…	…	15	…	…	…	2	2	4	80	52
…walpindi	Rawalpindi …	38,334	16	14	30	52	25	27	…	…	40	2	…	10	7	11	18	41	71
…shawar …	Peshawar …	63,079	26	17	43	271	161	110	118	4	105	8	…	36	12	9	21	36	225
…hat …	Kohat …	14,347	6	5	11	35	10	25	5	2	25	…	…	3	4	5	9	40	128
…I. Khan …	Dera Ismail Khan …	21,573	14	10	24	45	20	25	…	2	29	4	…	10	3	10	13	58	109
…G. Khan …	Dera Ghazi Khan …	23,899	12	11	23	70	32	38	23	…	3[illegible]	2	…	14	7	7	14	50	153
…death rate of London for the week …ing 3rd September 1892 is also …n as a standard for comparison …		…	…	…	…	…	…	…	…	…	…	…	…	…	…	…	…	30·2	16·6
GRAND TOTAL …		1,416,328	777	686	1,463	2,497	1,235	1,262	270	11	1,436	227	3	550	310	320	630	54	92
Hill Sanitaria.																			
…	… … … …	13,279	1	1	2	7	5	2	…	…	2	…	…	5	1	…	1	8	28
…	… … … …	2,778	…	…	…	4	2	2	…	…	3	…	…	1	1	…	1	…	75
…	… … … …	807	…	…	…	…	…	…	…	…	…	…	…	…	…	…	…	…	…
…	… … … …	1,459	2	…	2	1	1	…	…	…	1	…	…	…	…	…	…	72	36

…The birth and death rates of the above towns are calculated on the basis of the population enumerated in the Census of 1891.

…ARY COMMISSIONER'S OFFICE,
LAHORE:
The 24th October 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 24TH SEPTEMBER 1892.

General Results.—The total deaths registered from all causes in the Province were 24,410 against 14,418 in the previous week and 12,460 in the corresponding week of the past year, giving, respectively, an annual death-rate of 75·[illegible] 62·1 and 31·6 per 1,000 of population. The registered death-rate was 13·1 per 1,000 greater than that registered last week, and 27·5 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There were 1,042 deaths registered under the head of cholera against 1,135 in the previous week. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
Hissar	Bhiwani Town	9
Gurgaon	Rewari Town	6
Do.	Firozpur Town	4
Do.	Rural Circles	24
Karnal	Karnal Town	1
Umballa	Umballa Town	2
Kangra	Kangra Town	3
Do.	Rural Circles	4
Hoshiarpur	Hoshiarpur Town	7
Do.	Rural Circles	19
Jullundur	Jullundur Town	12
Do.	Kartarpur Town	8
Do.	Nakodar Town	1
Do.	Rural Circles	9
Ludhiana	Ludhiana Town	12
Do.	Raikot Town	2
Do	Rural Circle	1
Mooltan	Mooltan Town	1
Do.	Rural Circle	1
Jhang	Chiniot Town	1
Do.	Rural Circles	1
Lahore	Lahore Town	35
Amritsar	Amritsar Town	10
Do.	Majitha Town	3
Do.	Rural Circles	1
Gurdaspur...	Gurdaspur Town	14
Do.	Sujanpur Town	6
Do.	Batala Town	8
Do.	Dera Nanak Town	29
Do.	Rural Circles	3
Sialkot	Sialkot Town	32
Do.	Daska Town	1
Do.	Zafarwal Town	1
Do.	Rural Circles	5
Gujrat	Gujrat Town	125
Do.	Rural Circles	2
Gujranwala	Gujranwala Town	14
Do.	Wazirabad Town	1
Shahpur	Bhera Town	1
Do.	Rural Circle	14
Jhelum	Rural Circles	6
Rawalpindi	Rural Circles	30
Hazara	Rural Circles	97
Peshawar	Peshawar Town	35
Do.	Rural Circles	115
Kohat	Kohat Town	188
Do.	Rural Circles	5
Bannu	Rural Circle	45
Dera Ismail Khan	Bhakkar Town	7
Do.	Rural Circles	1
Dera Ghazi Khan	Dera Ghazi Khan Town	36
Do.	Rural Circle	27
		28
	TOTAL ...	1,042

Small-pox.—From small-pox 92 deaths were registered against 93 in the previous week and 61 in the corres-[ponding] week of the past year.

Fevers.—From fevers there were 22,332 deaths against 17,890 in the previous week and 7,988 in the corresponding [week] of the past year. There were 4,442 more fever deaths registered than in the previous week. The recorded fever [rates] of the districts of Sialkot, Gujrat, Gujranwala, Shahpur, Gurdaspur and Kohat were at the annual rates of 117, [..], 92, 85 and 78 per 1,000 respectively.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 792 deaths against 630 in the previous week and [..] the corresponding week of the past year.

Chest Disease.—Nine hundred and fifty-seven against 804 and 496.

Snake-bite.—Thirty-five against 34 and 61.

Hydrophobia.—One against *nil* and 2.

All other causes.—Four thousand three hundred and four against 3,824 in the previous week and 2,453 in the [corres]ponding week of the past year.

Infantile mortality.—Seven thousand five hundred and thirty-eight deaths were registered in the Province [amongst] infants under one year of age, of which number 3,786 were males and 3,752 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 1,463 births were registered (777 [males] and 686 females), giving a birth-rate of 54 per *mille* of population; 2,497 deaths were registered (1,235 males [and] 1,262 females), giving a death-rate of 92 per *mille* of population. The registered death-rate in large Munici-[palities] was 18·3 per 1,000 greater than that registered in the rest of the Province. The cholera death-rates of large [Munici]palities was 10·0 per 1,000 and in rural areas it was 2·1 per 1,000. The recorded death-rates of Bhera, Peshawar, [..], Gujrat, Dera Ghazi Khan, Tanda-*cum*-Urmar and Hoshiarpur were at the enormously high rates of 237, 225, 215, [..]53, 148 and 146 per 1,000 respectively.

[SANI]TARY COMMISSIONER'S OFFICE,
LAHORE :
The 24th October 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 8th October 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,352	11,737 6 0	32,886 30	8,415 1 0	30 0 0	20,182 7 0	6,192	2,480	8,672
Or per mile of Railway	...	72 7 3	...	51 15 1	0 3 0	124 9 4	...	...	...
For previous 13 2/7 weeks of half-year	2,17,065	1,53,784 15 0	4,78,259 30	81,935 6 0	575 0 0	2,36,295 5 0	85,700½	29,947	1,15,647½
Total for 14 3/7 weeks ...	2,32,417	1,65,522 5 0	5,11,146 20	90,350 7 0	605 0 0	2,56,477 12 0	91,892½	32,427	1,24,319½
COMPARISON.									
Total for corresponding week of previous year ...	15,226	12,285 12 1	39,857 30	7,962 3 0	90 6 0	20,338 5 1	6,882	1,448	8,330
Per mile of Railway corresponding week of previous year.	...	75 13 5	...	49 2 5	0 8 11	125 8 9	...	...	...
Total for corresponding 14 4/7 weeks of previous year...	2,08,150½	1,56,214 0 0	556,322 30	1,08,676 5 4	924 8 0	2,65,814 13 4	89,110	22,070	1,11,180

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 12th October 1892.

R. C. S. MACKENZIE,
Chief Auditor.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*15,336	*12,402 7 0	45,780 30	9,055 14 0	36 0 0	21,494 5 0	6,222	1,902½	8,124½
Or per mile of Railway	...	76 8 11	...	55 14 5	0 3 7	132 10 11	...	...	...
For previous 14 2/7 weeks of half-year	†2,36,982	†1,67,625 5 0	‡5,15,891 20	‡92,370 7 0	§549 0 0	2,60,544 12 0	91,892½	32,427	124,319½
Total for 15 2/7 weeks ...	2,52,318	1,80,027 12 0	5,61,672 10	1,01,426 5 0	585 0 0	2,82,039 1 0	98,114½	34,329½	132,444
COMPARISON.									
Total for corresponding week of previous year ...	15,224	14,162 1 11	41,958 10	7,801 13 0	74 13 9	22,038 12 8	6,835	1,648	8,483
Per mile of Railway corresponding week of previous year.	...	87 6 9	...	48 2 6	0 7 5	136 0 8	...	...	...
Total for corresponding 15 4/7 weeks of previous year	2,23,374½	1,70,376 1 11	5,98,281 0	1,16,478 2 4	999 5 9	2,87,853 10 0	95,945	23,718	119,663

* The decrease in coaching traffic is due to earnings on account of special trains run for H. E. the Viceroy and for his horses and establishment having been included in the corresponding period of 1891.
† Added number of passengers 4,565 and Rs. 2,103 } on account of differences between the Approximate and Audited returns from week ended 6th to 27th August 1892.
‡ Ditto maunds 4,745 and " 2,020 }
§ Deducted " 55 }

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 19th October 1892.

R. C. S. MACKENZIE,
Chief Auditor.

Punjab Government Press, Lahore—27-10-92—690.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, NOVEMBER 3, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 1st NOVEMBER 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
Hissar ...	...	1. Sufficient. 2. Good.	Stationary.	Cuttings commenced. Young locusts destroyed.	Sowings completed. Crops coming up.
Delhi ...	...	1. Plentiful. 2. Good.	Fluctuating.	Reapings over.	Sowings almost over.
Umballa ...	...	1. Sufficient.	Stationary.	Harvesting going on.	Sowings in progress.
Jullundur ...	...	1. Sufficient. 2. Good.	Ditto.	Reapings commenced.	Sowings in progress.
Ferozepore ...	...	1. Plentiful.	...	Prospects of crops good. Young locusts entering district from Bikánir State. Vigorous measures for their destruction in progress.	...
Amritsar ...	...	1. Sufficient. 2. Good.	Stationary.	Crops in good condition. They are being harvested.	Sowings commenced.
Sialkot ...	...	1. Sufficient. 2. Good.	Ditto.	Harvesting continues.	Sowings in progress.
Lahore ...	...	1. Sufficient. 2. Good.	Ditto.	Reaping continues. Some of the crops have been damaged by blight and insects. Probable outturn of crops average.	Sowings going on.
Multan ...	...	...	Ditto.	Condition of crops good.	Sowings commenced. Only Sidhnai Canal flowing.
Rawalpindi ...	...	Report	not recived.	—	...
Shahpur ...	...	1. Sufficient.	Stationary.	Yield under average.	Wheat being sown. Rain wanted.
D. I. Khan ...	...	Report	not received.	...	...
Peshawar ...	...	1. Sufficient. 2. Good.	Falling.	Prospects fair.	Sowings in progress.

GENERAL REMARKS.

Rainfall nil. Prices unsettled in Delhi; falling in Pesháwar; stationary elsewhere. Harvesting of autumn crops and sowings of spring crops over in ... still in progress in other districts. More rain wanted in Shahpur. Condition and prospect of standing crop are generally reported good. Outturn ... average in Lahore and under average in Shahpur. Young locusts destroyed in Hissar. They are entering in Ferozepore from Bikánir State. ... measures taken for their destruction. Some of the crops in Lahore have been damaged by blight and insects. Condition of cattle is generally reported ... fodder sufficient throughout the Province.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE

Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Punjab, South.	Hissar.	Sirsa	...	...	...	...	...	...	0·11	...	...	...	...	...	1·64	0·7[illegible]	0·46	...	0·45
		Fatahabad	...	...	...	...	...	...	...	...	...	...	...	...	...	0·48	0·06	0·10	1·1[illegible]
		Hissar	...	...	...	...	...	...	...	...	...	...	...	...	0·80	0·66	0·23	0·10	2·18
		Hansi	...	...	...	...	...	...	...	...	...	...	...	...	0·31	0·38	0·10	0·06	0·11
		Bhiwani	...	...	...	...	...	0·10	...	...	...	...	...	...	2·27	...	0·90	...	0·19
		Budhlada	...	...	...	2·[illegible]0	...	...	0·3	...	...	...	...	...	...	0·8[illegible]	...	...	...
		Tohana	...	...	...	0·3[illegible]	...	...	...	...	...	...	...	...	...	0·58	1·09	...	...
	Jind State	Dhaneta C	...	...	...	...	0·70	0·05	...	...	...	...	...	0·04	0·11	1·35	1·47	1·31	1·37
Punjab, South.	Ferozepore.	Moga	...	...	...	...	...	2·00	0·45	...	...	...	...	...	...	2·59	...	...	0·11
		Zira	...	...	...	...	0·38	0·87	0·1[illegible]	1·13	...	...	...	...	...	1·86	0·04	...	...
		Ferozepore Sadr	...	...	...	...	0·41	0·09	...	1·54	...	...	...	...	...	0·24	...	...	...
		Ferozepore City	...	...	...	...	1·12	0·05	...	0·45	...	...	...	...	...	0·27	...	...	...
		Muktsar	...	...	...	1·04	...	0·76	0·5[illegible]		...	...	...	...	...	1·01	...	...	...
		Fazilka	...	...	...	...	...	0·7[illegible]	...	0·85	...	...	...	...	...	0·15	...	...	0·20
		Nathana	...	...	...	0·3[illegible]	1·30	0·70	...	...	...	...	...	...	...	0·60	0·56	...	...
		Gobindgarh C	...	...	...	...	0·20	...	...	...	...	...	...	0·10	0·90	...	0·60	...	...
Punjab, South.	Montgomery.	Gugera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Montgomery	...	0·25	...	...	...	0·06	...	...	...	...	...	...	...	...	...	...	...
		Pakpattan	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...
		Dipalpur	...	...	...	...	...	...	...	0·03	...	...	...	...	R.	0·15	...	...	...
Punjab, Central.	Gurgaon.	Farukhnagar	...	...	0·40	...	...	0·30	...	...	...	...	...	...	0·12	0·55	...	...	0·80
		Jatusana	...	...	...	...	...	...	...	...	...	...	...	...	1·25	...	0·86	...	...
		Rewari	...	...	0·09	...	0·51	0·44	...	...	...	...	0·07	0·90	0·30	0·70	0·63	0·12	...
		Shahjahanpur	...	...	...	...	...	0·40	...	...	...	...	...	0·18	...	0·92	...	0·33	...
		Tauru	...	0·40	...	...	...	0·42	...	...	...	...	...	...	0·90	0·28	0·64	...	...
		Nuh	...	...	...	...	...	...	0·23	...	...	...	...	...	1·08	1·25	0·21	...	...
		Firozpur	...	...	0·3[illegible]	0·25	0·12	0·07	...	...	...	...	...	...	0·06	R.	1·30	...	1·3[illegible]
		Hodal	...	...	...	...	...	0·33	...	...	...	...	...	...	0·09	...	0·94	...	0·4
		Hattin	...	...	0·14	...	...	0·31	...	...	...	...	...	...	...	...	0·97	...	0·1[illegible]
		Palwal	...	...	...	...	...	0·08	...	...	...	0·11	...	0·17	0·1[illegible]	...	0·40	0·12	0·0[illegible]
		Sohna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·80	...	...
		Gurgaon	...	...	...	...	...	0·10	R.	...	...	...	...	0·31	0·06	...	1·81	...	...
		Punahana	...	...	...	...	...	0·19	...	...	...	...	...	...	...	...	1·08	0·05	0·5[illegible]
Punjab, Central.	Rohtak.	Rohtak	...	...	...	...	...	...	...	...	...	...	...	...	...	0·80	1·60	...	...
		Gohana	...	...	...	...	...	...	...	...	...	...	...	...	...	1·40	1·30	...	...
		Sampla	...	...	...	...	...	0·13	...	...	...	...	...	...	...	0·36	1·05	...	...
		Jhajjar	...	...	1·05	...	0·12	0·2[illegible]	...	...	...	...	...	...	...	1·60	1·40	...	...
Punjab, Central.	Delhi.	Ballabgarh	...	...	...	...	...	0·79	...	...	...	...	...	...	...	0·95	0·07	...	...
		Mahrauli	...	0·05	...	...	0·31	...	...	...	...	...	...	...	1·35	0·70	0·24	0·05	...
		Sadr (Delhi)	...	...	0·03	0·0[illegible]	0·01	0·2[illegible]	...	...	...	...	...	0·12	0·12	0·14	0·35	0·05	...
		Sonepat	...	...	0·04	0·0[illegible]	...	0·23	...	...	...	...	...	...	...	0·53	1·03	0·48	...
Punjab, Central.	Karnal.	Panipat	...	...	...	...	...	0·1	...	...	...	...	...	...	...	1·00	2·43	1·20	0·0[illegible]
		Karnal	...	...	...	...	0·11	...	...	...	...	...	...	...	0·05	5·98	2·40	...	0·7
		Rajaund	...	...	...	...	...	0·4[illegible]	...	...	...	...	...	...	0·77	7·52	0·38		1·6
		Kaithal	...	...	0·3[illegible]	...	0·0[illegible]	...	...	...	...	...	...	...	0·77	3·75	2·07	0·75	3·[illegible]
		Gulah	...	...	...	...	0·51	0·30	...	...	...	...	...	...	0·24	5·74	4·53	...	1·48
Punjab, Central.	Lahore.	Van C	...	...	...	...	...	...	0·4[illegible]	0·61	...	...	...	...	...	...	...	...	...
		Chunian	...	...	...	...	...	...	1·43	...	...	...	...	...	...	...	...	...	...
		Kasur	...	...	...	...	...	...	0·05	0·25	...	...	...	...	...	0·20	...	...	...
		Pambe C	...	...	...	...	...	...	...	0·60	...	...	...	...	...	0·20	...	...	...
		Sharakpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Niaz Beg C	...	...	...	...	...	0·10	...	...	...	...	...	...	...	1·10	...	...	...
		Lahore	...	...	...	...	...	...	...	0·17	...	...	...	...	...	0·20	...	...	...
		Meean Meer C	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	...	...	0·20
		Manihala C	...	...	...	...	...	...	1·64	...	...	...	...	...	2·34	...	...	...	...
		Dafthu C	...	...	...	...	...	...	...	...	...	...	...	...	...	0·50	...	...	...

... FOR THE MONTH OF SEPTEMBER 1892.

25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.		Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 30th September 1892.	Average rainfall from 1st October up to 30th September.	Station.	District.	Meteorological Division.
–	0·7	...	...	...	...	...	...	...	...	7	3·6	3·93	2·13	1·64	20·98	14·05	Sirsa	Hissar.	Punjab, South.
–	2·11	0·10	...	...	...	...	...	...	...	6	3·3	6·10	1·83	2·11	24·21	16·19	Fatahabad	Hissar.	Punjab, South.
–	...	1·42	...	...	...	...	...	...	...	6	3·0	5·69	2·01	1·42	27·80	16·55	Hissar	Hissar.	Punjab, South.
–	...	...	1·11	...	...	...	...	...	...	5	2·8	2·08	2·39	1·11	27·03	15·58	Hansi	Hissar.	Punjab, South.
–	...	0·60	0·65	...	...	...	...	...	...	7	3·4	5·21	2·73	2·27	25·38	16·47	Bhiwani	Hissar.	Punjab, South.
0·5	0·7	...	...	...	...	...	...	...	...	5	?	4·87	?	2·50	16·79	?	Budhlada	Hissar.	Punjab, South.
–	0·70	0·20	...	...	...	...	...	...	...	6	?	3·13	?	1·09	20·16	?	Tohana	Hissar.	Punjab, South.
–	...	...	0·05	...	...	...	...	...	...	6	?	6·45	?	1·47	20·32	?	Dhaneta *C*	Jind State.	Punjab, South.
–	...	...	...	...	...	...	...	...	...	5	2·4	6·77	2·63	2·59	28·96	16·30	Moga	Ferozepore.	Punjab, South.
0·01	...	0·33	0·20	...	...	...	...	...	...	8	3·1	5·08	2·73	1·86	31·58	19·9[illegible]	Zira	Ferozepore.	Punjab, South.
–	...	..	...	0·42	...	...	...	...	...	4	2·4	2·70	2·65	1·54	25·52	18·0[illegible]	Ferozepore Sadr	Ferozepore.	Punjab, South.
–	...	...	...	0·33	...	...	...	...	...	4	?	2·2[illegible]	?	1·12	25·72	?	Ferozepore City	Ferozepore.	Punjab, South.
–	...	...	...	...	...	...	...	...	...	5	2·1	3·71	2·31	1·04	14·79	10·82	Muktsar	Ferozepore.	Punjab, South.
–	...	...	...	...	...	...	...	...	...	3	?	1·75	?	0·85	16·73	?	Fazilka	Ferozepore.	Punjab, South.
–	...	...	...	...	...	...	...	...	...	6	?	3·69	?	1·30	21·81	?	Nathana	Ferozepore.	Punjab, South.
–	...	...	...	...	...	...	...	...	...	4	?	1·80	?	0·90	16·10	?	Gobindgarh *C*	Ferozepore.	Punjab, South.
–	...	R.	0·14	...	...	...	...	...	...	1	1·9	0·14	0·97	0·14	8·74	8·22	Gugera	Montgomery.	Punjab, South.
–	...	...	0·04	...	...	...	...	...	...	2	1·4	0·32	1·00	0·25	14·79	10·76	Montgomery	Montgomery.	Punjab, South.
–	...	...	...	...	...	...	...	...	...	1	1·8	0·15	1·30	0·15	10·79	8·3[illegible]	Pakpattan	Montgomery.	Punjab, South.
–	...	...	0·75	...	...	...	...	...	...	2	1·2	0·93	1·19	0·75	9·34	8·01	Dipalpur	Montgomery.	Punjab, South.
–	...	0·20	0·17	...	...	...	...	...	...	9	?	4·69	?	2·00	17·48	?	Farukhnagar	Gurgaon.	Punjab, Central.
–	...	...	...	...	...	...	...	...	...	3	?	3·16	?	1·25	17·67	?	Jatusana	Gurgaon.	Punjab, Central.
–	...	0·20	...	...	...	...	...	...	...	10	3·6	5·3[illegible]	3·34	1·30	26·81	21·8[illegible]	Rewari	Gurgaon.	Punjab, Central.
–	...	0·30	...	...	...	...	...	...	...	6	?	3·43	?	1·30	34·80	?	Shahjahanpur	Gurgaon.	Punjab, Central.
–	...	0·55	...	...	...	...	...	...	...	6	?	3·19	?	0·90	23·28	?	Tauru	Gurgaon.	Punjab, Central.
–	...	0·23	1·25	...	...	...	...	...	...	8	5·1	4·61	4·49	1·25	31·25	25·09	Nuh	Gurgaon.	Punjab, Central.
–	...	1·90	...	0·30	...	...	...	...	...	9	4·9	7·24	4·74	1·90	32·22	23·4[illegible]	Firozpur	Gurgaon.	Punjab, Central.
–	...	0·55	...	...	...	...	...	...	...	5	?	2·74	?	0·9[illegible]	15·64	?	Hodal	Gurgaon.	Punjab, Central.
–	...	0·46	...	...	...	...	...	...	...	7	?	2·6[illegible]	?	0·97	20·88	?	Hattin	Gurgaon.	Punjab, Central.
–	0·19	0·56	...	...	...	...	...	...	...	11	4·4	5·61	4·47	0·7[illegible]	24·54	24·1[illegible]	Palwal	Gurgaon.	Punjab, Central.
[illegible]	...	R.	...	0·7	...	...	...	...	...	1	?	1·80	?	1·2[illegible]	22·14	?	Sohna	Gurgaon.	Punjab, Central.
–	...	0·73	0·12	0·07	...	...	...	...	...	6	4·4	3·49	4·84	1·8[illegible]	25·55	26·04	Gurgaon	Gurgaon.	Punjab, Central.
–	...	0·38	...	...	...	...	...	...	...	6	?	3·45	?	1·0[illegible]	20·53	?	Punahana	Gurgaon.	Punjab, Central.
–	...	2·70	1·5[illegible]	...	...	...	...	...	...	5	3·3	7·6[illegible]	3·50	2·7[illegible]	28·57	20·1[illegible]	Rohtak	Rohtak.	Punjab, Central.
–	...	0·73	0·60	...	...	...	...	...	...	5	3·4	8·2[illegible]	3·41	4·2[illegible]	32·67	20·07	Gohana	Rohtak.	Punjab, Central.
–	...	0·84	0·22	...	...	...	...	...	...	6	3·6	3·68	3·44	1·0[illegible]	27·27	20·8[illegible]	Sampla	Rohtak.	Punjab, Central.
–	...	0·10	0·05	...	...	...	...	...	...	7	3·2	4·80	3·07	1·60	29·95	19·7[illegible]	Jhajjar	Rohtak.	Punjab, Central.
–	0·21	0·20	...	...	...	...	...	...	...	5	4·3	3·0[illegible]	4·19	0·9[illegible]	25·48	24·4[illegible]	Ballabgarh	Delhi.	Punjab, Central.
–	0·40	0·04	...	...	...	...	...	...	...	6	?	3·2[illegible]	?	1·3[illegible]	20·03	?	Mahrauli	Delhi.	Punjab, Central.
–	–	0·4[illegible]	0·05	0·05	...	...	...	...	...	7	4·3	2·41	5·07	0·80	25·99	28·0[illegible]	Sadr (Delhi)	Delhi.	Punjab, Central.
–	–	0·81	0·06	...	...	...	...	...	...	6	4·3	5·39	6·35	2·15	23·15	25·4[illegible]	Sonepat	Delhi.	Punjab, Central.
–	...	0·4	0·47	...	...	...	...	...	...	7	4·1	8·64	4·45	2·84	26·42	23·0[illegible]	Panipat	Karnal.	Punjab, Central.
–	2·75	0·0[illegible]	0·40	...	...	...	...	...	...	7	4·8	16·04	4·69	5·9[illegible]	35·52	29·72	Karnal	Karnal.	Punjab, Central.
[illegible]	...	0·60	...	...	...	...	...	...	...	6	?	11·3	?	7·52	25·88	?	Rajaund	Karnal.	Punjab, Central.
–	0·05	0·10	...	...	...	...	...	...	...	7	3·8	10·91	3·00	3·75	21·63	18·19	Kaithal	Karnal.	Punjab, Central.
–	0·05	0·20	...	...	...	...	...	...	...	7	?	13·0[illegible]	?	5·74	29·88	?	Gulah	Karnal.	Punjab, Central.
–	...	...	...	...	...	...	...	...	...	2	1·6	1·01	2·27	0·61	21·67	16·15	Van *C*	Lahore.	Punjab, Central.
0·2[illegible]	...	...	...	...	...	...	...	...	...	2	1·5	1·6[illegible]	2·30	1·43	21·71	15·6[illegible]	Chunian	Lahore.	Punjab, Central.
–	...	...	...	...	...	...	...	0·23	...	3	1·9	0·7	1·87	0·25	31·54	12·4[illegible]	Kasur	Lahore.	Punjab, Central.
–	...	...	...	...	...	...	...	...	...	2	2·5	0·80	2·61	0·60	21·17	17·07	Pambe *C*	Lahore.	Punjab, Central.
–	...	...	0·20	...	...	...	...	...	...	1	1·4	0·20	1·63	0·20	21·94	11·19	Sharakpur	Lahore.	Punjab, Central.
–	...	...	...	...	...	...	...	...	...	2	1·5	1·20	2·91	1·19	28·30	20·01	Niaz Beg *C*	Lahore.	Punjab, Central.
–	...	...	...	...	...	...	...	...	...	2	3·7	0·37	2·44	0·20	20·31	17·8[illegible]	Lahore	Lahore.	Punjab, Central.
–	...	...	0·15	...	...	...	...	...	...	3	2·0	0·45	2·80	0·20	26·55	23·18	Meean Meer *C*	Lahore.	Punjab, Central.
–	...	0·01	0·50	...	...	...	...	...	...	4	2·3	5·30	3·06	2·34	25·74	18·98	Manihala *C*	Lahore.	Punjab, Central.
–	...	0·10	...	...	...	...	...	...	...	2	?	0·60	?	0·50	25·26	?	Daffhu *C*	Lahore.	Punjab, Central.

Table of Rainfall recorded at Stations in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.
Punjab, Submontane.	Umballa.	Pipli ...	...	...	...	...	...	0'1	...	...	...	...	...	...	...	2'1[illegible]	2'75	0'0[illegible]	–	[illegible]
		Jagadhri ...	...	...	...	...	...	...	0'6	...	...	...	0'03	...	...	2'81	1'1	...	–	[illegible]
		Umballa ...	...	...	...	...	...	0'0[illegible]	1'2	...	...	...	...	...	...	1'21	3'0[illegible]	R.	...	[illegible]
		Naraingarh ...	...	...	...	...	...	1'20	0'4[illegible]	...	...	...	...	...	0'07	1'88	3'0	...	0'1[illegible]	[illegible]
		Kharar ...	...	...	...	...	...	1'50	1'41	...	...	...	...	...	...	3'22	1'5	...	1'0[illegible]	[illegible]
		Rupar ...	...	...	...	...	...	1'6[illegible]	1'42	...	...	...	...	...	0'73	4'10	1'6	–	1'3[illegible]	[illegible]
	Patiala State.	Kotra C ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1'7[illegible]	0'2[illegible]	...	...	[illegible]
		Jodhpur C ...	...	...	...	R.	0'35	0'31	R.	...	...	...	...	...	0'25	0'5[illegible]	...	R.	0'3[illegible]	[illegible]
		Raniki C ...	...	...	...	R.	1'00	0'5[illegible]	0'50	...	...	...	...	...	...	0'8[illegible]	...	0'1[illegible]	0'3[illegible]	[illegible]
		Lehal C ...	...	...	...	...	0'34	0'3[illegible]	1'65	...	...	...	...	...	1'60	1'4[illegible]	2'2	0'8[illegible]	1'4[illegible]	[illegible]
	Nabha State.	Dadahur C ...	...	...	...	...	...	1'10	0'95	0'19	...	...	...	...	...	2'20	0'2	0'1[illegible]	3'[illegible]	–
Punjab, Submontane.	Ludhiana.	Samrala ...	...	...	...	...	...	11'16	0'5	...	...	...	...	...	1'21	7'23	3'4[illegible]	0'06	1'10	[illegible]
		Ludhiana ...	...	...	...	...	...	2'0[illegible]	0'07	...	...	...	...	...	0'25	6'05	2'6[illegible]	0'1[illegible]	1'3[illegible]	–
		Jagraon ...	...	...	...	...	0'09	1'17	0'08	0'20	...	...	...	...	...	3'40	0'1[illegible]	0'0[illegible]	...	[illegible]
Punjab, Submontane.	Jullundur.	Jullundur ...	...	...	...	...	0'80	...	0'10	...	...	...	...	...	4'61	...	...	0'31	–	[illegible]
		Nakodar ...	...	2'0[illegible]	...	...	0'25	1'0[illegible]	0'14	0'15	...	...	...	...	...	3'20	0'02	...	–	[illegible]
		Phillour ...	...	0'0[illegible]	...	...	0'75	2'8[illegible]	0'17	...	...	...	...	...	...	2'[illegible]5	0'8[illegible]	0'04	–	[illegible]
		Nawashahr ...	...	0'1[illegible]	...	...	0'03	4'48	0'7	...	...	...	...	...	...	9'45	5'8[illegible]	0'09	0'03	[illegible]
Punjab, Submontane.	Hoshiarpur.	Dasuya ...	...	...	...	...	4'05	1'2[illegible]	...	...	...	...	...	...	1'15	0'[illegible]	...	...	0'2[illegible]	–
		Una ...	...	...	...	...	4'4[illegible]	2'96	...	...	...	...	...	2'9	4'2[illegible]	0'8[illegible]	...	...	–	[illegible]
		Garhshankar ...	...	...	...	...	3'3[illegible]	1'4[illegible]	...	...	...	...	...	...	2'10	5'0[illegible]	2'5[illegible]	...	–	[illegible]
		Sadr Station ...	...	...	...	...	1'6[illegible]	1'13	...	...	...	...	...	0'1	2'39	0'5[illegible]	0'0	0'8[illegible]	0'7[illegible]	–
		Hoshiarpur ...	...	...	...	...	1'3[illegible]	1'1	...	...	...	...	...	0'2	2'45	0'89	...	1'03	1'1[illegible]	–
Punjab, Submontane.	Gurdaspur.	Aliwal C ...	...	...	...	...	...	1'2	0'3	0'50	...	...	...	...	...	1'40	6[illegible]	...	–	[illegible]
		Batala ...	...	...	...	...	...	1'[illegible]	...	0'33	...	...	...	...	...	0'68	0'0[illegible]	...	–	[illegible]
		Tibri C ...	...	...	...	...	...	0'30	...	...	...	...	...	...	...	0'30	...	...	...	[illegible]
		Gurdaspur ...	...	...	...	R.	...	1'48	...	0'25	...	...	...	...	...	0'39	0'1	...	0'1[illegible]	[illegible]
		Pathankot ...	...	...	...	...	...	1'4[illegible]	0'0[illegible]	...	...	...	...	...	...	0'28	...	...	1'1[illegible]	[illegible]
		Dalhousie ...	...	0'2[illegible]	...	...	0'0[illegible]	0'6[illegible]	1'[illegible]	R.	...	...	...	0'3	0'28	0'04	0'2[illegible]	0'6	...	[illegible]
		Madhopur C ...	...	...	...	...	...	1'0[illegible]	0'6	1'55	...	...	...	...	...	0'10	...	0'1[illegible]	–	[illegible]
		Shakargarh ...	...	...	...	...	...	0'52	...	0'39	...	...	...	...	...	0'60	...	...	0'4[illegible]	[illegible]
Punjab, Submontane.	Amritsar.	Buchar C ...	...	...	...	...	...	...	1'2	0'90	...	...	...	...	...	0'85	...	...	–	–
		Khara C ...	...	...	...	...	...	0'2[illegible]	2'[illegible]	...	...	...	...	...	2'30	1'00	...	...	–	–
		Tarn Taran ...	...	...	...	...	...	0'1[illegible]	0'0[illegible]	...	...	...	...	...	...	1'8[illegible]	...	...	–	–
		Raya C ...	...	...	...	...	...	0'[illegible]	...	...	...	...	...	...	...	...	1'1[illegible]	...	–	–
		Amritsar Jail Hospital.	...	...	...	...	...	0'3[illegible]	1'6	1'16	...	...	...	...	...	0'57	...	...	–	–
		Amritsar Sadr ...	...	...	...	...	...	1'3	...	2'00	...	...	...	...	...	0'27	...	...	–	–
		Amritsar C ...	...	...	...	...	...	0'[illegible]	1'4	0'25	...	...	...	...	...	0'85	...	...	–	–
		Boggeh C ...	...	...	...	...	...	0'4[illegible]	...	...	...	...	...	...	0'40	...	...	...	–	–
		Ajnala ...	...	...	...	...	...	1'6[illegible]	0'1[illegible]	0'39	...	...	...	...	...	0'95	0'0[illegible]	...	–	–
Punjab, Hill Division.	Simla.	Kasauli ...	...	...	0'04	...	...	7'10	0'65	...	...	...	...	...	0'66	4'00	1'1[illegible]	...	1'5[illegible]	[illegible]
		Baraulli ...	0'08	0'11	...	0'04	1'0[illegible]	0'3[illegible]	...	...	...	...	...	...	0'83	0'99	...	1'3[illegible]	0'9[illegible]	[illegible]
		Simla ...	...	...	1'52	0'01	...	4'6	1'[illegible]9	0'03	...	...	...	...	0'10	1'17	1'06	...	0'9[illegible]	[illegible]
		Kot Khai ...	...	0'5[illegible]	...	...	2'[illegible]	1'30	...	...	...	...	...	...	2'00	2'00	...	0'30	...	[illegible]
		Kotgarh ...	...	...	0'10	...	2'1[illegible]	0'2[illegible]	...	0'30	...	...	...	...	1'30	1'20	...	0'15	0'8[illegible]	[illegible]
		Kilba ...	...	...	0'24	0'21	1'43	0'37	...	0'02	...	...	...	...	...	0'94	0'2[illegible]	...	0'3[illegible]	[illegible]
Punjab, North-West.	Kangra.	Plach ...	...	0'10	0'40	...	2'00	0'2[illegible]	0'0	...	...	...	...	0'0	1'35	0'90	0'0[illegible]	0'35	[illegible]	[illegible]
		Kulu ...	...	...	0'27	0'73	...	1'8[illegible]	1'08	...	...	...	...	...	0'04	1'12	0'65	...	[illegible]	[illegible]
		Nagar ...	...	...	0'40	1'3[illegible]	0'07	1'0[illegible]	2'0[illegible]	0'23	0'10	...	...	...	0'03	1'00	0'8[illegible]	...	[illegible]	[illegible]
		Palampur ...	...	...	2'30	...	0'25	1'80	2'28	0'21	...	...	...	...	1'71	1'43	0'0[illegible]	0'02	[illegible]	[illegible]
		Hamirpur ...	...	...	...	...	...	2'68	2'03	R.	...	...	...	...	1'12	2'42	0'7[illegible]	...	[illegible]	[illegible]
		Dera ...	...	...	...	...	0'15	3'[illegible]	1'06	...	...	...	...	...	1'47	1'33	0'4[illegible]	...	[illegible]	[illegible]
		Kangra ...	...	...	...	...	0'75	0'3[illegible]	1'15	0'04	...	...	...	...	3'12	0'80	0'45	R.	[illegible]	[illegible]
		Dharmsala ...	...	...	...	0'07	2'10	0'70	1'91	0'25	...	...	...	...	1'44	0'78	0'30	0'09	[illegible]	[illegible]
		Nurpur ...	...	...	...	...	1'15	0'25	0'80	0'01	...	...	...	...	0'23	0'18	...	0'60	[illegible]	[illegible]

...fall for the month of *September* 1892—continued.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.		Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 30th September 1892.	Average rainfall from 1st October up to 31st September.	Station.	District.	Meteorological Division.
...	...	...	0·10	0·56	...	...	...	...	...	...	6	3·6	9·84	4·09	4·10	36·33	35·20	Pipli	Umballa.	Punjab Submontane.
...	...	...	0·04	1·68	...	...	...	...	...	...	5	4·0	8·55	6·00	2·81	32·56	39·54	Jagadhri		
...	...	...	0·08	0·42	...	...	...	...	...	...	5	4·5	9·42	5·47	3·34	33·36	33·25	Umballa		
...	...	...	1·00	0·52	...	...	...	...	...	...	8	4·4	9·56	5·23	3·05	50·39	37·40	Naraingarh		
...	...	...	0·36	0·52	...	...	...	...	...	...	8	3·3	11·34	3·97	3·22	36·86	31·15	Kharar		
...	...	...	...	0·25	...	...	...	...	...	...	8	3·8	13·08	4·15	4·10	35·61	28·56	Rupar		
...	...	...	...	...	0·15	...	...	...	...	...	4	?	2·80	?	1·75	22·60	?	Kotra *C*	Patiala State.	
...	...	0·45	...	...	...	...	...	...	...	...	7	?	2·71	?	0·55	25·40	?	Jodhpur *C*		
...	...	...	...	0·35	...	...	...	...	...	...	8	?	3·80	?	1·00	24·00	?	Raniki *C*		
[illegible]	...	...	...	0·3[illegible]	...	...	...	...	...	...	10	?	11·63	?	2·22	27·47	?	Lehal *C*		
...	[illegible]·60	...	...	0·15	...	...	...	...	...	...	9	?	8·64	?	3·10	33·15	?	Dadahur *C*	Nabha State.	
[illegible]	...	...	0·02	0·80	...	...	...	...	...	...	8	3·7	26·57	3·89	11·16	52·92	27·27	Samrala	Ludhiana.	Punjab, Submontane.
...	...	...	...	0·27	...	...	...	...	...	...	7	3·4	12·76	4·36	6·05	37·22	26·60	Ludhiana		
...	...	0·63	0·04	0·16	...	...	...	...	...	...	7	2·9	7·22	2·97	3·40	24·97	19·35	Jagraon		
...	...	...	0·80	...	...	...	...	...	...	...	5	4·2	6·62	4·36	4·61	27·10	28·03	Jullundur	Jullundur.	Punjab, Submontane.
...	...	...	0·64	0·20	...	...	...	...	...	...	9	3·9	8·72	3·55	3·40	35·59	25·72	Nakodar		
[illegible]	...	...	0·17	0·17	...	...	...	...	...	...	9	3·9	8·90	3·53	2·80	35·00	23·70	Phillour		
[illegible]	...	...	...	0·70	...	...	...	...	...	...	7	4·3	22·33	3·97	9·45	47·95	26·60	Nawashahr		
...	...	...	0·70	...	...	...	...	...	...	...	6	3·9	7·62	3·76	4·05	40·00	32·80	Dasuya	Hoshiarpur.	Punjab, Submontane.
...	...	...	0·67	...	...	...	...	...	...	...	6	5·3	16·07	4·04	4·40	51·74	33·83	Una		
[illegible]	...	...	...	1·50	...	...	...	...	...	...	7	5·0	16·81	4·33	5·04	44·35	30·77	Garhshankar		
...	...	...	0·31	...	...	...	...	...	...	...	8	4·2	7·97	4·87	2·39	44·82	34·42	Sadr Station		
...	...	...	0·24	...	...	...	...	...	...	...	8	?	8·65	?	2·45	45·03	?	Hoshiarpur		
...	...	...	...	...	...	...	...	...	...	...	5	3·1	4·20	2·74	1·40	33·75	23·99	Aliwal *C*	Gurdaspur.	Punjab, Submontane.
...	...	...	...	0·09	...	...	...	...	...	...	3	3·9	3·15	3·82	1·92	33·68	30·76	Batala		
...	...	...	...	0·10	...	...	...	...	...	...	4	3·3	1·30	3·97	0·60	33·64	30·21	Tibri *C*		
[illegible]	0·05	...	...	0·18	...	...	...	...	...	...	7	3·9	5·72	3·41	3·22	42·17	30·95	Gurdaspur		
...	0·11	...	...	1·20	...	...	...	...	...	...	6	4·3	4·22	5·73	1·40	58·02	48·59	Pathankot		
[illegible]	0·04	0·44	0·54	0·15	...	...	...	...	...	...	15	8·3	7·51	7·25	1·21	88·18	85·25	Dalhousie		
...	...	0·05	...	0·40	...	...	...	...	...	...	7	5·6	5·35	4·33	1·60	71·10	50·64	Madhopur *C*		
...	3·77	...	...	...	...	...	...	...	...	...	6	4·1	5·81	4·16	3·77	39·26	37·84	Shakargarh		
...	...	...	0·55	...	...	...	...	...	...	...	4	2·8	3·55	3·15	1·25	26·34	21·89	Buchar *C*	Amritsar.	Punjab, Submontane.
...	...	0·42	0·48	...	...	...	...	...	...	...	6	2·7	6·95	2·04	2·50	23·05	16·41	Khara *C*		
...	...	...	...	...	...	...	...	...	...	...	2	2·8	1·98	2·86	1·80	24·61	22·95	Tarn Taran		
...	...	...	0·39	0·87	...	...	...	...	...	...	4	2·5	2·86	2·07	1·26	29·01	24·96	Raya *C*		
...	...	...	R	...	...	...	...	...	...	...	4	?	4·22	?	1·60	29·92	?	Amritsar Jail Hospital.		
...	...	...	...	...	...	...	...	...	...	...	3	3·3	3·92	3·58	2·00	25·18	25·85	Amritsar Sadr		
...	...	...	0·10	...	...	...	...	...	...	...	5	?	2·75	?	1·45	22·86	?	Amritsar *C*		
...	...	...	1·01	0·70	...	...	...	...	...	...	4	1·5	2·52	2·28	1·02	31·52	22·04	Buggeh *C*		
...	...	...	...	0·21	...	...	...	...	...	...	5	2·2	3·40	1·97	1·61	30·93	18·71	Ajnala		
[illegible]	0·28	0·94	1·69	0·62	...	...	...	...	...	...	11	6·9	25·00	8·80	7·10	80·13	61·50	Kasauli	Simla.	Punjab, Hill Division.
...	...	0·43	0·64	0·07	...	...	...	...	...	...	11	7·7	13·41	5·60	7·02	49·02	51·18	Baraull		
...	...	0·39	0·33	0·45	0·23	...	...	...	...	...	12	9·0	14·05	5·38	4·62	61·12	64·22	Simla		
...	...	...	...	2·00	1·00	...	...	...	...	...	8	7·4	11·67	4·62	2·50	41·79	52·09	Kot Khal		
...	0·15	0·25	0·70	...	0·30	...	...	...	...	...	12	7·8	7·62	6·05	2·10	37·24	59·18	Kotgarh		
[illegible]	0·01	0·01	0·01	0·37	0·50	...	...	...	...	...	12	?	5·47	6·68	1·43	30·52	70·55	Kilba		
[illegible]	...	...	0·05	1·20	0·18	...	...	...	...	...	10	5·9	7·51	3·70	2·00	41·12	43·38	Plach	Kangra.	Punjab, North-West.
[illegible]	0·09	0·02	0·07	1·2[illegible]	...	...	...	...	...	...	9	4·9	8·51	4·41	1·84	31·28	47·08	Kula		
[illegible]	0·29	...	0·13	1·84	0·33	...	...	...	...	...	16	5·5	13·09	4·04	2·02	53·41	38·04	Nagar		
[illegible]	...	0·27	0·60	0·93	0·17	...	...	...	...	...	13	10·1	12·80	10·30	2·30	104·15	102·58	Palampur		
...	...	0·79	0·34	1·01	...	...	...	...	...	...	10	7·2	12·29	5·80	2·68	62·71	49·94	Hamirpur		
...	...	...	...	0·42	...	...	...	...	...	...	8	5·0	8·90	6·22	3·20	58·10	54·91	Dera		
[illegible]	...	...	...	0·29	...	...	...	...	...	...	9	7·6	8·61	7·63	3·12	79·18	70·74	Kangra		
...	0·02	...	1·57	1·91	0·07	...	...	...	...	...	10	11·6	11·92	11·78	2·10	130·30	120·30	Dharmsala		
...	0·45	...	0·89	0·04	...	...	...	...	...	...	10	6·7	7·20	7·17	2·32	80·10	65·87	Nurpur		

Table of Rainfall recorded at Stations in the

1 Meteorological Division.	2 District.	3 Station.	4 1st.	5 2nd.	6 3rd.	7 4th.	8 5th.	9 6th.	10 7th.	11 8th.	12 9th.	13 10th.	14 11th.	15 12th.	16 13th.	17 14th.	18 15th.	19 16th.	20 17th.	21 18th.
Punjab, North-West.	Gujranwala.	Ramnagar ...	...	...	...	...	...	...	0'40	...	...	...	...	...	...	...	...	...	...	...
		Wazirabad ...	...	...	...	...	0'09	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gujranwala Sadr Kacheri.	...	...	...	...	...	...	...	...	...	...	...	...	0'04	...	...	...	...	...
		Shekhupura ...	...	...	...	...	...	...	...	...	...	...	...	...	1'20	...	...	...	...	...
		Hafizabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Sialkot.	Zafarwal ...	...	...	...	...	...	0'90	...	...	...	...	...	...	...	0'13	...	...	...	...
		Pasrur ...	...	...	...	...	...	1'43	...	...	...	...	...	...	...	...	...	...	...	...
		Raya ...	...	...	...	...	...	1'89	...	1'06	...	...	...	...	...	0'31	...	...	...	...
		Daska ...	...	...	...	...	...	0'43	...	...	...	...	...	...	...	0'03	...	...	...	[illegible]
		Sialkot ...	...	...	...	...	...	0'14	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Gujrat.	Sadr (Gujrat) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharian (Lala Musa)	...	...	...	...	...	0'02	...	0'10	...	...	...	...	...	...	0'03	...	...	...
		Phalia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Jhelum.	Pind Dadan Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
		Sadr Station (Jhelum)	...	...	...	...	...	0'12	...	...	...	...	...	...	...	...	...	...	...	...
		Chakwal ...	...	...	...	...	...	...	...	0'35	...	...	...	...	...	...	...	0'54	...	...
		Talagang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1'19	...	...
Punjab, North-West.	Rawalpindi.	Pindigheb ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fatahjang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Attock ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rawalpindi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gujar Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kahuta ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Murree ...	...	...	...	...	...	...	...	...	0'40	...	...	...	...	...	0'4	...	...	[illegible]
Punjab, North-West.	Peshawar.	Sawabi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lahore (Utman Bolak).	...	...	...	...	...	0'65	...	...	...	...	...	...	...	...	...	...	...	...
		Nowshera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	R.
		Mardan ...	...	...	...	...	...	...	0'50	...	...	...	...	...	...	...	0'10	...	...	...
		Katlang ...	...	...	...	...	...	0'50	...	...	...	...	...	...	...	...	1'40	...	...	...
		Hashtnagar ...	...	...	...	...	...	0'40	...	...	...	...	...	...	...	...	...	...	...	...
		Doaba Daudzai ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Peshawar ...	...	...	...	R.	...	...	...	...	R. 0'12	...	...	...	...	...	D. R.	...	D. R.	...
Punjab, North-West.	Hazara.	Abbott-abad ...	0'60	...	...	...	...	...	0'10	...	...	...	...	...	...	...	0'7	...	...	[illegible]
		Mansahra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'8	...	...	...
		Haripur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'82	...	...	...
Punjab, North-West.	Kohat.	Kohat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hangu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'4	...
		Thal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
		Banda Daud Shah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khushalgarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Bannu.	Mianwali ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
		Isa Khel ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bannu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Marwat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'54	...	...

...for the month of *September* 1892—continued.

25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.		Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 30th September 1892.	Average rainfall from 1st October up to 30th September.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	1	2·6	0·40	2·40	0·40	28·37	21·42	Ramnagar	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	0	2·7	0·17	2·22	0·09	22·53	21·49	Wazirabad	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	0	3·4	0·04	2·31	0·04	22·83	23·29	Gujranwala Sadr Kacheri	Gujranwala.	Punjab, North-West.
...	...	0·40	...	...	...	...	...	...	...	2	1·5	1·60	1·69	1·20	23·60	12·51	Shekhupura	Gujranwala.	Punjab, North-West.
...	...	0·60	...	...	...	...	...	...	...	1	2·2	0·60	2·03	0·60	23·96	18·22	Hafizabad	Gujranwala.	Punjab, North-West.
0·8	...	...	...	...	...	...	...	...	...	3	3·3	1·84	2·55	0·90	31·79	29·86	Zafarwal	Sialkot.	Punjab, North-West.
...	...	0·37	...	...	...	...	...	...	...	2	3·9	1·80	3·35	1·43	31·27	30·78	Pasrur	Sialkot.	Punjab, North-West.
...	...	...	0·72	...	...	...	...	...	...	4	2·7	4·04	2·04	1·89	34·34	21·41	Raya	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	2	2·6	0·65	2·21	0·43	23·95	21·25	Daska	Sialkot.	Punjab, North-West.
0·19	...	...	...	...	...	...	...	...	...	3	3·0	0·69	3·05	0·36	36·25	34·49	Sialkot	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	1	3·1	1·00	2·73	1·00	30·46	26·35	Sadr (Gujrat)	Gujrat.	Punjab, North-West.
...	...	...	0·07	...	...	...	...	...	...	2	3·7	0·55	3·17	0·33	37·88	28·01	Kharian (Lala Musa)	Gujrat.	Punjab, North-West.
...	...	0·69	...	...	...	...	...	...	...	1	2·7	0·69	2·08	0·69	15·21	19·69	Phalia	Gujrat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	1	2·3	0·12	1·91	0·12	20·13	16·18	Pind Dadan Khan	Jhelum.	Punjab, North-West.
0·18	...	...	0·06	...	...	...	...	0·03	...	2	3·3	0·39	2·24	0·18	23·08	21·84	Sadr Station (Jhelum)	Jhelum.	Punjab, North-West.
...	...	...	0·30	...	...	...	...	0·80	...	4	3·1	1·99	1·81	0·80	25·23	15·53	Chakwal	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	1	3·2	1·19	2·35	1·19	22·98	18·32	Talagang	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	0	2·3	0	1·53	0	20·92	18·15	Pindigheb	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	0	3·6	0	2·04	0	20·76	22·33	Fatahjang	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	0	3·6	0	2·69	0	13·25	18·42	Attock	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	0	9·8	0	3·51	0	22·22	31·19	Rawalpindi	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	0	3·6	0	4·07	0	18·45	30·19	Gujar Khan	Rawalpindi.	Punjab, North-West.
...	...	...	1·35	...	...	...	...	...	...	1	4·4	1·35	3·61	1·35	38·79	37·00	Kahuta	Rawalpindi.	Punjab, North-West.
...	...	0·59	0·66	...	...	...	...	0·14	...	6	7·5	2·31	4·97	0·66	51·97	48·74	Murree	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	0	0·9	0	1·02	0	20·45	15·23	Sawabi	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	1	1·4	0·65	1·88	0·65	11·60	10·62	Lahore (Utman Bolak).	Peshawar.	Punjab, North-West.
...	...	...	0·18	...	...	...	...	...	...	1	1·5	0·18	0·97	0·18	16·42	14·09	Nowshera	Peshawar.	Punjab, North-West.
...	...	...	0·50	...	...	...	...	...	...	3	1·8	1·19	2·04	0·50	15·40	17·36	Mardan	Peshawar.	Punjab, North-West.
...	...	0·20	...	...	...	...	...	...	...	3	0·8	2·10	0·92	1·40	25·64	13·94	Katlang	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	1	1·4	0·40	1·06	0·40	21·61	10·90	Hashtnagar	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	0	1·0	0	0·47	0	15·51	12·19	Doaba Daudzai	Peshawar.	Punjab, North-West.
...	...	D. R	...	...	D.	...	...	...	...	1	1·6	0·12	0·82	0·12	22·56	12·07	Peshawar	Peshawar.	Punjab, North-West.
1·55	...	...	0·33	...	...	...	...	...	...	5	5·9	3·41	3·19	1·55	40·61	44·84	Abbott-abad	Hazara.	Punjab, North-West.
0·04	...	...	0·35	...	0·06	...	...	...	...	2	4·8	1·28	2·46	0·83	23·94	36·07	Mansahra	Hazara.	Punjab, North-West.
...	...	...	0·38	...	...	...	...	0·03	...	2	3·8	1·23	2·88	0·82	20·57	29·75	Haripur	Hazara.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	0	2·8	0	1·49	0	20·91	18·30	Kohat	Kohat.	Punjab, North-West.
0·38	0·21	...	...	...	...	...	...	...	...	3	?	0·81	?	0·42	23·43	?	Hangu	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	1	?	0·29	?	0·29	16·94	?	Thal	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	0·29	...	...	1	?	1·10	?	1·10	23·74	?	Banda Daud Shah	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	19·72	?	Khushalgarh	Kohat.	Punjab, North-West.
...	...	...	...	0·30	...	...	0·15	...	...	2	1·4	0·45	1·08	0·30	20·19	10·35	Mianwali	Bannu.	Punjab, West.
...	...	...	...	0·15	...	...	...	...	...	2	1·3	0·25	0·86	0·15	14·27	8·42	Isa Khel	Bannu.	Punjab, West.
...	...	...	...	0·19	...	0·02	...	...	...	1	1·0	0·21	0·66	0·19	13·29	11·30	Bannu	Bannu.	Punjab, West.
...	...	...	0·53	...	...	...	...	...	...	2	0·7	1·07	0·40	0·54	20·46	10·74	Marwat	Bannu.	Punjab, West.

Table of Rainfall recorded at Stations in th

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.
Punjab, West.	Shahpur.	Midh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sahiwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nurpur ...	...	...	...	...	...	...	...	0'10	...	...	...	...	...	...	...	...	...	...
		Mitha Tiwana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'40	...
		Sakesar ...	...	...	...	...	...	0'57	...	...	...	...	...	...	...	...	0'17	...	...	...
		Naushahra ...	...	...	...	...	...	0'50	...	...	...	...	...	...	...	...	...	...	...	...
		Khushab ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Miani ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Jhang.	Shorkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhang ...	...	0'45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chiniot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
Punjab, West.	Dera Ismail Khan.	Tank ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kulachi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
		Dera Ismail Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhakkar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
		Leiah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ghazi Khan.	Sanghar ...	...	...	...	...	...	0'20	...	...	...	...	...	...	...	...	...	...	R.	...
		Dera Ghazi Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fort Munro ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajanpur ...	...	...	...	...	...	...	...	...	0'30	...	...	...	...	...	...	...	...	...
Punjab, West.	Muzaffargarh.	Alipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muzaffargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sinanwan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Mooltan.	Mailsi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lodhran ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shujabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mooltan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kabirwala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

...ll *for the month of September* 1892—concluded.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1891 up to 30th September 1892.	Average rainfall from 1st October up to 30th September.	Station.	District.	Meteorological Division.
...	...	...	...	1·15	...	...	...	...	...	...	1	1·2	1·15	1·20	1·15	13·20	14·91	Midh	Shahpur.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	1·7	0	0·79	0	15·49	12·03	Sahiwal		
...	...	...	...	...	...	...	...	...	...	...	1	0·7	0·10	0·27	0·10	14·53	6·49	Nurpur		
...	...	...	...	0·21	...	...	...	...	...	...	2	1·3	0·61	0·95	0·40	15·56	9·62	Mitha Tiwana		
...	...	...	0·46	...	0·2[illegible]	...	0·05	...	...	...	5	1·8	2·04	2·05	0·57	31·48	12·29	Sakesar		
[illegible]	...	...	2·30	...	...	...	0·10	...	...	...	3	2·0	2·90	1·28	2·30	34·17	15·72	Naushahra		
...	...	...	...	0·33	...	...	...	...	...	...	1	1·6	0·33	1·35	0·33	15·08	10·44	Khushab		
...	...	...	...	0·3	...	...	...	...	...	...	1	2·1	0·38	1·81	0·38	17·23	14·62	Shahpur		
...	...	...	...	...	...	...	...	...	...	...	0	1·8	0	1·39	0	17·99	14·97	Bhera		
...	...	...	0·40	...	...	...	...	...	...	...	1	1·5	0·40	1·62	0·40	19·61	15·71	Miani		
...	0·15	...	...	0·45	...	...	...	...	...	...	2	1·4	0·60	0·78	0·45	13·48	8·76	Shorkot	Jhang.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·45	0·64	0·45	16·81	8·61	Jhang		
...	...	...	...	...	...	...	...	0·03	...	...	0	1·8	0·10	0·90	0·07	13·06	11·34	Chiniot		
...	...	...	...	...	...	...	...	...	...	...	0	0·2	0	0·17	0	11·04	6·84	Tank	Dera Ismail Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	1	0·9	0·41	0·58	0·41	18·81	7·09	Kulachi		
...	...	...	...	...	...	...	...	...	...	...	0	1·2	0	0·49	0	13·39	7·97	Dera Ismail Khan		
...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·74	0·55	0·74	19·54	7·22	Bhakkar		
...	...	...	...	...	...	...	...	...	...	...	0	1·2	0	0·81	0	11·46	7·30	Leiah		
...	...	...	...	...	...	...	...	...	...	...	1	0·6	0·10	0·22	0·10	15·72	6·86	Sanghar	Dera Ghazi Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	0·8	0	0·62	0	4·58	8·51	Dera Ghazi Khan		
...	R.	R.	0·20	...	...	...	...	...	...	...	1	1·2	0·20	0·73	0·20	19·11	10·71	Fort Munro		
...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·28	0	7·81	5·21	Jampur		
...	...	...	...	...	...	...	...	...	...	...	1	0·5	0·30	0·17	0·30	5·46	3·57	Rajanpur		
...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·36	0	15·85	8·23	Alipur	Muzaffargarh.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	0·8	0	0·75	0	6·26	5·70	Muzaffargarh		
...	...	...	...	...	...	...	...	...	...	...	0	0·7	0	0·52	0	9·79	7·66	Sinanwan		
...	...	...	...	0·17	...	...	...	...	...	...	1	1·4	0·17	0·46	0·17	7·53	4·19	Mailsi	Mooltan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	1·1	0	0·41	0	11·49	4·53	Lodhran		
...	...	...	...	...	...	...	...	...	...	...	0	1·1	0	1·23	0	11·36	5·37	Shujabad		
...	...	...	...	...	...	...	...	...	...	...	0	0·5	0	0·69	0	16·14	5·80	Mooltan		
...	...	...	...	0·15	...	...	...	...	...	...	1	0·8	0·15	0·69	0·15	13·12	5·97	Kabirwala		

R. means slight rain.

D. means dust storm.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.
The Gauges in use are indicated thus—
s.—Symon's Improved.

WEEKLY RAIN REPORT RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

1	2		3	4	5	6	7	8	9	10	11	12
				Fall of Rain on each Day of the Week. *Week ending* 1st *October* 1892.								
District.	Rain-Gauge Station.		Date of fall last reported.	Sunday 25th.	Monday 26th	Tuesday 27th.	Wednesday 28th.	Thursday 29th.	Friday 30th.	Saturday 1st.	Total.	Special Remarks.
Amritsar.	Tarn Táran	*s*	14th September	...	...	...	...	...	...	...	...	
	Jail Hospital	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Amritsar Sadr	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Ajnála	*s*	15th September	0·21	...	...	..	...	...	...	0·21	

Weekly Rain Report for the week ending 22nd *October* 1892.

Memo. :—Every return received is blank.

Reports.

Gujrát.—Condition of crops average ; cutting of Kharíf and sowings of Rabi crops commenced.

PESTONJI, *Supdt.*,
Office of Director of Land Records and Agriculture, Punjab.

BOMBAY, BARODA AND CENTRAL INDIA RAILWAY,

INCLUDING

RAJPUTANA-MALWA RAILWAY.

(…THE RAJPUTANA STATE RAILWAY, THE HOLKAR STATE RAILWAY, THE SINDIA-NEEMUCH STATE RAILWAY, THE REWARI-FEROZEPORE STATE RAILWAY, AND THE CAWNPORE-ACHNERA STATE RAILWAY).

…of the Principal Commodities carried on the Rajputana-Malwa Railway during the month of September 1892 as compared with the same month of the previous year.

	STAPLES.	Total 1892.	Total 1891.	Increase.	Decrease.	REMARKS.
		Tons.	Tons.	Tons.	Tons.	
I	Coal and Coke ...	1,593	4,752	...	3,159	
II	Cotton, Raw—					
	Cotton, full pressed ...	172	128	44	...	
	Do., intermediate and half pressed ...	...	13	...	13	
	Do., unpressed ...	304	178	126	...	
III	Cotton Twist and Yarn ...	517	454	63	...	
IV	Cotton Piece-Goods—					
	(1) European ...	1,916	1,859	57	...	
	(2) Indian ...	800	451	349	...	
V	Drugs and Medicines ...	8	33	...	25	
VI	Dye Roots and Colours ...	389	414	...	25	
VII	Firewood ...	315	237	78	...	
VIII	Grains—					
	(1) Wheat ...	9,891	19,728	...	9,837	
	(2) Other Grains ...	20,512	31,526	...	11,014	
IX	Hay and Grass ...	13	4,263	...	4,250	
X	Hides and Skins ...	460	354	106	...	
XI	Flax, Hemp and Jute—					
	(1) Raw ...	47	11	35	...	
	(2) Gunny bags ...	694	740	...	46	
XII	Leather, Manufactured ...	16	18	...	2	
XIII	Liquors, Wines, Spirits and Beer ...	217	212	5	...	
XIV	Machinery ...	99	131	...	32	
XV	Metals—					
	(1) Iron and steel ...	980	1,167	...	187	
	(2) Brass and copper ...	444	303	141	...	
	(3) Zinc and spelter ...	156	74	82	...	
	(4) Lead ...	23	8	15	...	
	(5) Others ...	130	218	...	88	
XVI	Military Stores ...	248	226	22	...	
XVII	Mowra flowers and seeds ...	321	176	145	...	
XVIII	Oils—					
	(1) Kerosine ...	423	543	...	120	
	(2) Others ...	120	435	...	315	
XIX	Oil Seeds—					
	(1) Linseed ...	281	456	...	175	
	(2) Rape seed ...	1,336	511	825	...	
	(3) Other oil seeds ...	2,155	2,072	83	...	
XX	Opium ...	340	562	...	222	
XXI	Provisions—					
	(1) Ghee ...	410	608	...	198	
	(2) Dried fruits and nuts ...	221	353	...	132	
	(3) Cocoanuts ...	175	492	...	317	
	(4) Oilman Stores ...	17	22	...	5	
	(5) Fruits, green, and vegetables ...	1,087	360	727	...	
	(6) Others ...	333	362	...	29	
XXII	Railway Material and Rolling Stock ...	8,180	4,158	4,022	...	
XXIII	Salt ...	9,194	8,480	714	...	
XXIV	Saltpetre ...	303	238	65	...	
XXV	Silk, raw and manufactured ...	17	32	...	15	
XXVI	Spices ...	138	105	33	...	
XXVII	Sugar and Jaggree ...	4,070	2,850	1,220	...	
XXVIII	Stones and Lime—					
	(1) Marble ...	139	1,362	...	1,223	
	(2) Others ...	757	1,293	...	536	
XXIX	Tea—					
	(1) Foreign ...	45	87	...	42	
	(2) Indian ...	4	6	...	2	
XXX	Timber ...	864	964	...	100	
XXXI	Tobacco ...	950	1,115	...	165	
XXXII	Wool—					
	(1) Raw ...	297	106	191	...	
	(2) Piece-goods, woollen ...	13	12	1	...	
XXXIII	All other articles ...	5,833	6,082	...	249	
	Total ...	77,967	101,340	9,150	32,523	
	Net Decrease ...	...	...	...	23,373	

TRAFFIC AUDIT OFFICE,
AJMERE:

J. O'CONNELL,
Chief Auditor and Accountant.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, NOVEMBER 10, 1892.

PART I.
STATISTICAL.

[W]EATHER AND CROP REPORT FOR WEEK ENDING 8th NOVEMBER 1892.

[Re]porting [St]ation.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
[illegible] ...	...	1. Sufficient. 2. Good.	Stationary.	Cuttings of crops in progress. Locusts destroyed.	Sowings completed. Crops coming up.
[illegible] ...	...	1. Plentiful.	Fluctuating.	Reapings over.	Sowings almost over.
[illegible] ...	...	1. Sufficient.	Stationary.	Threshing nearly completed.	Sowings nearly completed.
[illegible] ...	...	1. Sufficient. 2. Good.	Ditto.	Reaping in progress.	...
[Fero]zepore ...	...	1. Plentiful.	...	Prospects of crops good. Locusts entering district from Bikanir side. Prompt measures for their destruction going on.	...
[illegible] ...	...	1. Sufficient. 2. Good.	Stationary.	Crops in good condition. They are being harvested.	Sowings commenced.
[illegible] ...	...	1. Sufficient. 2. Good.	Rising.	Harvesting continues.	Sowings in progress.
[illegible] ...	...	1. Sufficient. 2. Good.	Stationary.	Some of the crops have been damaged by blight and insects. Probable outturn of the crops average.	Sowings of crops still in progress.
[illegible] ...	...	...	Ditto.	Crops being harvested.	Sowings in progress. Sidhnai Canal flowing.
[Rawal]pindi ...	0'05 in Murree.	1. Sufficient.	Ditto.	Crops being cut and harvested. Stock of grain sufficient.	Rabi being sown.
[Shah]pur ...	...	1. Sufficient.	Rising.	Crop up to average, except in Bhera Bár where it partially dried up.	Rabi being sown.
[D.] I. Khan ...	...	1. Decreasing in Nasheb land. 2. Generally good.	Stationary.	Crops being reaped.	Sowings in progress.
[Pesh]awar ...	...	1. Sufficient. 2. Good.	Falling.	Prospects fair.	Sowings continue.

GENERAL REMARKS.

[Li]ght rain has fallen in Ráwalpindi District. Prices unsettled in Delhi; rising in Siálkot and Shahpur; falling in Peshâwar; stationary elsewhere. [Reap]ing of autumn crops in progress in most though completed in some districts. Sowings of spring crops going on. Condition and prospects of standing crops [gen]erally reported good. Outturn is said to be an average one in Lahore. Locusts entering in Ferozepore from Bikánir side. Prompt measures taken for [their destruc]tion. They have been destroyed in Hissar. Some of the crops have been damaged by blight and insects in Lahore, and some are dried up in parts of [illegible]. Cattle are generally reported in good condition. Fodder sufficient throughout the Province.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—The Gauges in use are indicated thus—

s.—Symon's Improved.

WEEKLY RAIN REPORT RECEIVED TOO LATE FOR PREVIOUS GAZETTES.

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.	Date of fall last reported.	Fall of Rain on each Day of the Week. Week ending 1st October 1892.							Total.	Special Remarks.
			Sunday 25th.	Monday 26th	Tuesday 27th	Wednesday 28th.	Thursday 29th.	Friday 30th.	Saturday 1st.		
Dera Ghazi Khan.	Fort Munro s	24th Septr. ...	0·25	...	...	...	...	...	...	0·25	

Blank Returns.

Week endi 8th October 1892.—Fort Munro (Dera Ghazi Khan District).

Week ending 15th October 1892.— Ditto.

Rain Report for week ending 29th *October* 1892.

Memo. :—Every return received is blank.

Return not received from Faruknagar, Jatusana, Sohna (Gurgaon District).

Chhani (Bikanir State), Bundher (Nabha State).

Phidda (Ferozpore District), and Quila Didar Singh (Gujranwala District).

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 1st OCTOBER 1892.

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Hissar ...	Hissar ...	16,854	17	7	24	68	37	31	1	...	44	2	...	21	14	3	17	74	211
	Hansi ...	15,190	13	11	24	66	31	35	...	...	51	6	...	9	13	19	32	83	227
	Bhiwani ...	35,487	21	18	39	91	48	43	7	...	33	21	...	30	9	13	22	57	134
	Sirsa ...	16,415	8	11	19	52	20	32	...	...	40	8	...	4	5	13	18	61	166
Rohtak ...	Rohtak ...	16,191	8	8	16	12	8	4	...	...	4	2	...	6	4	1	5	52	39
	Jhajjar ...	11,881	14	3	17	8	4	4	...	...	4	...	...	4	2	2	4	75	35
Gurgaon ...	Rewari ...	27,934	11	13	24	46	19	27	4	...	19	9	...	14	7	4	11	45	86
	Palwal ...	11,227	9	7	16	17	6	11	...	...	10	3	...	4	3	6	9	75	79
Delhi ...	Delhi ...	189,648	91	80	171	211	85	126	...	...	136	16	2	57	29	42	71	47	58
	Sonepat ...	12,611	7	6	13	15	6	9	...	...	11	1	1	2	4	4	8	54	62
Karnal ...	Karnal ...	21,530	13	13	26	19	9	10	...	...	15	...	...	4	3	1	4	63	46
	Kaithal ...	15,768	12	6	18	22	8	14	...	...	3	8	...	11	6	5	11	60	73
	Panipat ...	27,547	12	15	27	24	16	8	...	...	10	3	...	11	8	3	11	51	46
Umballa ...	Umballa ...	26,856	13	9	22	40	20	20	2	...	16	9	...	13	5	5	10	43	78
	Jagadhri ...	13,029	7	3	10	5	2	3	...	...	2	1	...	2	1	2	3	40	20
	Shahabad ...	11,473	6	5	11	21	10	11	...	...	10	5	...	6	6	5	11	50	96
	Sadhaura ...	10,445	3	6	9	14	7	7	...	...	8	1	...	5	2	3	5	45	70
Hoshiarpur	Hoshiarpur ...	21,099	17	10	27	46	21	25	3	...	27	11	...	5	8	4	12	67	114
	Tanda and Urmar ...	11,632	12	14	26	61	24	37	...	...	50	5	...	6	9	8	17	117	274
Jullundur ...	Jullundur ...	50,375	25	25	50	63	39	24	6	1	31	8	...	17	16	6	16	52	65
	Rahon ...	10,667	10	11	21	21	5	16	...	...	17	1	...	3	1	5	6	103	103
	Kartarpur ...	10,441	6	4	10	24	13	11	5	...	8	6	...	5	3	2	5	50	120
Ludhiana ...	Ludhiana ...	46,024	30	28	58	97	49	48	4	...	72	10	1	10	8	7	15	66	110
	Jagraon ...	18,116	9	11	20	31	12	19	...	...	18	4	...	9	5	11	16	58	89
Ferozepore...	Ferozepore ...	25,337	11	14	25	31	16	15	...	...	17	9	...	5	5	4	9	52	64
Mooltan ...	Mooltan ...	64,265	42	37	79	80	39	41	...	...	44	11	...	25	18	19	37	64	65
Jhang ...	Maghiana ...	Returns not received.																	
	Chiniot ...																		

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
29	Lahore	Lahore ...	159,597	81	91	172	331	156	175	1	1	252	20	1	56	46	55	101	56	108
30	Lahore	Kasur ...	20,290	17	12	29	28	17	11	...	...	16	1	...	11	7	5	12	75	72
31	Lahore	Chunian ...	10,339	4	1	5	14	5	9	...	...	9	1	...	4	3	3	6	20	71
32	Amritsar ...	Amritsar ...	135,401	74	61	135	273	110	163	4	...	185	19	...	65	26	38	64	52	105
33	Gurdaspur ...	Batala ...	27,223	18	15	33	105	47	58	15	...	66	10	...	14	7	6	13	63	[illegible]
34	Sialkot ...	Sialkot ...	33,965	25	20	45	82	42	40	2	...	50	4	...	26	11	13	24	69	126
35	Gujrat ...	Gujrat ...	17,671	15	11	26	66	26	40	3	...	54	1	...	8	10	12	22	77	195
36	Gujrat ...	Jalalpur ...	11,065	8	8	16	31	11	20	...	...	21	2	...	8	3	3	6	76	[illegible]
37	Gujranwala...	Gujranwala ...	25,892	9	12	21	43	25	18	1	...	31	1	1	9	2	5	7	42	[illegible]
38	Gujranwala...	Wazirabad ...	15,786	12	1	13	18	10	8	...	...	14	2	...	2	5	6	11	43	[illegible]
39	Shahpur ...	Bhera ...	17,428	14	17	31	101	48	53	28	...	56	2	...	15	9	10	19	93	[illegible]
40	Jhelum ...	Pind Dadan Khan ...	15,055	9	8	17	33	20	13	...	...	19	3	...	11	7	4	11	59	[illegible]
41	Rawalpindi	Rawalpindi ...	38,334	13	7	20	64	32	32	...	...	52	...	...	12	5	9	14	27	[illegible]
42	Peshawar ...	Peshawar ...	63,079	25	25	50	160	80	80	38	5	96	2	...	19	7	9	16	41	[illegible]
43	Kohat ...	Kohat ...	14,347	4	4	8	37	15	22	5	2	20	2	...	8	2	7	9	29	[illegible]
44	D. I. Khan ..	Dera Ismail Khan ...	21,573	6	10	16	27	17	10	...	1	15	1	...	10	10	6	16	[illegible]	[illegible]
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	15	13	28	69	30	39	27	...	32	2	...	8	8	6	14	61	[illegible]
	Birth and death rate of London for the week ending 10th September 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	31·9	[illegible]
	Grand Total		1,388,986	776	691	1,467	2,667	1,245	1,422	156	10	1,68[illegible]	233	6	574	356	394	750	55	[illegible]
	Hill Sanitaria.																			
	Simla ...		13,279	1	2	3	4	2	2	...	...	1	...	1	2	...	1	1	12	[illegible]
	Dharmsala ...		2,778	...	1	1	1	1	...	...	...	...	1	...	...	...	...	...	19	[illegible]
	Dalhousie ...		807	...	2	2	1	1	...	...	...	1	...	...	...	...	...	...	130	[illegible]
	Murree ...		1,459	...	...	...	2	2	...	...	...	1	...	...	1	...	...	...	—	[illegible]

Note.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the Census of 1891.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 31st October 1892.

A. STEPHEN, Brigade-Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

...MARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 1ST OCTOBER 1892.

General Results.—The return is incomplete, the registers for the district of Jhang not having been ...ed. Comparing the results of the districts from which returns have been received, the total deaths ...ered from all causes were 33,992 against 29,071 in the previous week and 12,654 in the correspond... ...k of the past year, giving respectively an annual death-rate of 88·3, 75·6 and 32·8 per 1,000 of ...tion. The registered death-rate was 12·7 per 1,000 greater than that registered last week and 36·4 ...00 greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There were 772 deaths registered under the head of Cholera against 1,006 in the ...us week. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
	Hissar Town	1
	Bhiwani Town	7
	Rewari Town	4
	Ferozepore Town	3
	Rural Circles	15
	Rural Circle	3
	Umballa Town	2
	Rural Circles	38
	Hoshiarpur Town	3
	Rural Circle	3
	Jullundur Town	6
	Kartarpur Town	5
	Ludhiana Town	4
	Rural Circle	13
	Rural Circle	12
	Rural Circles	18
	Lahore Town	1
	Amritsar Town	4
	Rural Circles	14
	Gurdaspur Town	2
	Batala Town	15
	Dera Nanak Town	14
	Rural Circles	64
	Sialkot Town	2
	Rural Circles	108
	Gujrat Town	3
	Gujranwala Town	1
	Bhera Town	28
	Rural Circle	12
	Rural Circles	9
	Rural Circles	20
	Baffa Town	1
	Rural Circles	11
	Peshawar Town	38
	Rural Circles	176
	Kohat Town	5
	Rural Circles	32
...ail Khan	Rural Circle	3
...zi Khan	Ru al Circle	2
	Dera Ghazi Khan Town	27
	Rural Circles	43
	Total	772

Small-pox.—From small-pox 86 deaths were registered against 92 in the previous week and 32 in ...esponding week of the past year.

Fevers.—From fevers there were 26,852 deaths, against 22,018 in the previous week and 8,444 in the ...nding week of the past year. There were 4,834 more fever deaths registered than in the previous ... The recorded death-rates from these causes in the districts of Sialkot, Gurdaspur, Gujranwala, ..., Shahpur, Jhelum, and Amritsar were at the very high annual rates of 164, 140, 111, 106, 94, 85 ...respectively.

Dysentery and Diarrhœa.—From Dysentery and Diarrhœa 871 deaths against 779 in the previous ...and 370 in the corresponding week of the past year.

Chest Disease.—Nine hundred and ninety-siven against 952 and 467.

Snake-bite.—Twenty-nine against 34 and 31.

Hydrophobia.—Two against 1 and 2.

All other causes.—Four thousand three hundred and eighty-three against 4,189 in the previous week and 2,428 in the corresponding week of the past year.

Infantile mortality.—Eight thousand eight hundred and thirty deaths were registered in the districts from which returns have been received amongst infants under one year of age, of which number 4,426 were males and 4,404 females.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 1,467 births were registered (776 males and 691 females), giving a birth-rate of 55 per *mille* of population; 2,667 deaths were registered (1,245 males and 1,422 females), giving a death-rate of 100 per *mille* of population. The recorded death-rates of the large Municipalites was 12·9 per 1,000 above the average rate of the rest of the Province. The registered rates of mortality of the Municipal towns of Bhera, Tanda-*cum*-Urmar, Hansi, Hissar and Batala were at the enormously high annual rates of 303, 274, 227, 211 and 202 per 1,000 respectively.

SANITARY COMMISSIONER'S OFFICE, LAHORE:
The 31st October 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURNIG THE WEEK ENDING SATURDAY, THE 8th OCTOBER 1892.

Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa	Injuries.	All other causes.	Infants under one year of age. Males.	Infants. Females.	Infants. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
Hissar	Hissar ...	16,854	8	2	10	42	17	25	...	...	33	2	...	7	5	5	10	31	130
	Hansi ...	15,190	4	11	15	67	26	41	...	...	53	3	...	11	12	16	28	52	231
	Bhiwani ...	35,487	16	13	29	85	41	44	4	...	33	8	...	40	11	8	19	43	125
	Sirsa ...	16,415	13	7	20	48	19	29	...	...	46	2	...	...	3	4	7	64	153
Rohtak	Rohtak ...	16,191	15	5	20	10	7	3	...	...	6	2	...	2	3	[illegible]	[illegible]	65	32
	Jhajjar ...	11,881	4	7	11	15	10	5	...	...	11	...	...	4	5	[illegible]	[illegible]	48	66
Gurgaon	Rewari ...	27,934	19	27	46	40	22	18	...	...	24	6	...	10	4	5	9	86	75
	Palwal ...	11,227	12	9	21	19	11	8	...	2	10	3	...	4	2	1	[illegible]	98	88
Delhi	Delhi ...	189,648	90	96	186	230	109	121	...	1	165	3	...	61	36	27	63	51	63
	Sonepat ...	12,611	5	9	14	14	8	6	...	...	9	1	...	4	2	4	6	58	58
Karnal	Karnal ...	21,530	14	9	23	24	12	12	...	...	18	2	...	4	4	[illegible]	9	56	58
	Kaithal ...	15,768	8	16	24	25	11	14	...	...	10	9	...	6	3	[illegible]	10	80	83
	Panipat ...	27,547	13	22	35	27	11	16	...	...	12	1	...	14	7	8	15	66	51
Umballa	Umballa ...	26,856	15	14	29	44	18	26	...	...	15	9	...	20	6	5	11	56	86
	Jagadhri ...	13,029	6	7	13	19	9	10	...	...	11	3	...	5	2	2	4	52	76
	Shahabad ...	11,473	5	7	12	13	6	7	...	...	4	5	...	4	4	...	4	55	59
	Sadhaura ...	10,445	4	4	8	16	7	9	...	...	6	3	...	7	2	3	5	40	80
Hoshiarpur	Hoshiarpur ...	21,099	10	7	17	45	20	25	1	...	27	10	...	7	4	5	9	42	112
	Tanda and Urmar ...	11,632	3	12	15	74	25	49	...	...	66	3	...	5	9	12	21	67	333
Jullundur	Jullundur ...	50,375	29	24	53	63	35	28	...	...	39	4	...	20	10	16	26	55	65
	Rahon ...	10,667	3	5	8	22	12	10	...	...	15	3	...	4	2	5	7	39	108
	Kartárpur ...	10,441	6	4	10	15	5	10	...	...	6	2	...	7	2	2	4	50	75
Ludhiana	Ludhiana ...	46,024	19	23	42	101	41	60	2	...	76	13	...	10	4	13	17	48	115
	Jagraon ...	18,116	11	7	18	16	10	6	...	...	8	5	...	3	2	2	4	52	46
Ferozepore ...	Ferozepore ...	25,337	11	6	17	47	23	24	...	...	33	5	...	9	8	7	15	35	97
Mooltan ...	Mooltan ...	64,265	37	31	68	109	55	54	1	...	66	17	...	25	20	19	39	55	89
Jhang	Maghiana ...	13,866	6	6	12	26	16	10	...	...	18	1	...	7	7	3	10	45	98
	Chiniot ...	13,476	8	9	17	10	6	4	...	...	2	2	...	6	2	...	2	66	39

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.	Ratio … [illegible]
29	Lahore ...	Lahore ...	159,597	66	72	138	415	215	200	1	1	339	15	...	59	43	54	97	[illegible]
30		Kasur ...	20,290	8	13	21	27	12	15	...	...	18	2	...	7	4	4	8	[illegible]
31		Chunian ...	10,339	9	11	20	32	16	16	...	...	25	1	...	6	7	5	12	[illegible]
32	Amritsar ...	Amritsar ...	135,401	101	87	188	366	196	170	6	...	262	16	...	82	52	61	113	[illegible]
33	Gurdaspur ...	Batala ...	27,223	23	18	41	112	60	52	15	...	66	22	...	9	4	5	9	[illegible]
34	Sialkot ...	Sialkot ...	33,965	20	8	28	48	31	17	1	...	22	4	...	21	11	5	16	[illegible]
35	Gujrat ...	Gujrat ...	17,671	19	11	30	68	41	27	2	...	51	3	...	12	15	7	22	[illegible]
36		Jalalpur ...	11,065	7	6	13	34	15	19	...	...	25	1	...	8	4	5	9	[illegible]
37	Gujranwala...	Gujranwala ...	25,892	11	8	19	52	22	30	...	...	42	5	...	5	3	4	7	[illegible]
38		Wazirabad ...	15,786	9	8	17	29	17	12	...	...	21	...	...	8	9	6	15	[illegible]
39	Shahpur ...	Bhera ...	17,428	13	16	29	104	43	61	14	...	77	6	...	7	4	11	15	[illegible]
40	Jhelum ...	Pind Dadan Khan ...	15,055	4	8	12	31	13	18	...	...	18	8	...	5	6	1	7	[illegible]
41	Rawalpindi...	Rawalpindi ...	38,334	17	20	37	106	57	49	...	...	82	4	...	20	15	15	30	[illegible]
42	Peshawar ...	Peshawar ...	63,079	27	22	49	141	73	68	6	...	121	1	...	13	10	8	18	[illegible]
43	Kohat ...	Kohat ...	14,347	11	7	18	58	36	22	...	4	40	4	...	10	14	6	20	[illegible]
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	16	12	28	54	34	20	...	...	31	4	...	19	16	10	26	[illegible]
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	13	14	27	72	40	32	14	...	38	8	...	12	9	10	19	[illegible]
	Birth and death-rate of London for the week ending 17th September 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
	Grand Total ...		1,416,328	768	740	1508	3015	1513	1502	67	8	2100	231	...	609	407	405	812	[illegible]
	Hill Sanitaria.																		
	Simla ...		13,279	2	2	4	5	1	4	...	...	2	1	...	2	...	1	1	[illegible]
	Dharmsala ...		2,778	1	2	3	4	2	2	...	...	4	...	...	...	...	1	1	[illegible]
	Dalhousie ...		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]
	Murree... ...		1,459	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	[illegible]

Note.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the Census of [illegible]

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 4th November 1892.

A. STEPHEN, Brigade-Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

[RE]MARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 8TH OCTOBER 1892.

[Gen]eral Results.—The total deaths registered from all causes in the Province were 40,849 against 34,606 in the [previous] week and 13,482 in the corresponding week of the past year, giving, respectively, an annual death-rate of 103·9, [88·0 an]d 34·2 per 1,000 of population. The registered death-rate was 15·9 per 1,000 greater than that registered last [week an]d 50·5 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891. The [annu]al death-rate was therefore nearly double the average rate of the previous five years.

[Ch]olera.—There were 353 deaths registered under the head of cholera against 774 in the previous week. [The fo]llowing statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
	Bhiwani Town	4
	Rural Circle	1
	Rural Circles	12
	Rural Circle	1
	Hoshiarpur Town	1
	Miani Town	2
	Rural Circle	3
	Rural Circle	2
	Ludhiana Town	2
	Raikot Town	1
	Rural Circle	4
	Rural Circle	9
	Mooltan Town	1
	Shujabad Town	2
	Rural Circles	9
	Rural Circle	3
	Lahore Town	1
	Sharakpur Town	2
	Amritsar Town	6
	Gurdaspur Town	6
	Batala Town	15
	Dera Nanak Town	5
	Rural Circles	14
	Sialkot Town	1
	Zafarwal Town	2
	Rural Circles	40
	Gujrat Town	2
	Rural Circle	13
	Bhera Town	14
	Rural Circle	1
	Rural Circles	35
	Rural Circles	2
	Buffa Town	4
	Rural Circles	9
	Peshawar Town	6
	Rural Circles	56
	Rural Circles	12
	Rural Circle	3
	Dera Ghazi Khan Town	14
	Jampur Town	1
	Rural Circles	32
	TOTAL	353

[Sm]all-pox.—From small-pox 85 deaths were registered against 86 in the previous week and 27 in the corres[ponding] week of the past year.

[F]evers.—From fevers there were 33,313 deaths against 27,274 in the previous week and 9,217 in the corresponding [week of] the past year. There were 6,039 more fever deaths registered than in the previous week. In the districts of [...] Gurdaspur, Gujranwala, Shahpur, Gujrat, Jhelum and Amritsar the fever rates of mortality were at the [...] annual rates of 201, 184, 131, 124, 124, 112 and 105 per 1,000 respectively.

[D]ysentery and Diarrhœa.—From dysentery and diarrhœa 1,105 deaths against 897 in the previous week and [...] the corresponding week of the past year.

Chest Disease.—One thonsand one hundred and ninty-eight against 1,012 and 441.

Snake-bite.—Thirty-three against 31 and 37.

Hydrophobia.—One against 2 and 4.

All other causes.—Four thousand seven hundred and sixty-one against 4,530 in the previous week and 1,60[illegible]; in the corresponding week of the past year.

Infantile mortality.—Ten thousand five hundred and sixty-one deaths were registered in the Province amongst infants under one year of age, of which number 5,402 were males and 5,159 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 1,508 births were registered (7[illegible]8 males and 740 females), giving a birth-rate of 56 per *mille* of population; 3,015 deaths were registered (1,513 males and 1,502 females), giving a death-rate of 111 per *mille* of population. In the Municipal towns of Tanda-*cum*-Urmar, Bhera, Hansi, Batala, Kohat and Gujrat the mortality was at the enormously high rates of 333, 312, 231, 215, 211, and 201 per 1,000 respectively.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 4th November 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

Approximate Return of Traffic for week ended 22nd October 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*13,138	*12,806 6 0	42,113 20	7,574 6 0	36 0 0	20,416 12 0	6,465¼	2,361	8,826¼
Or per mile of Railway	...	79 0 10	...	46 12 1	0 3 7	126 0 6	...	...	...
For previous 15 2/7 weeks of half-year	†2,52,979	†1,80,102 12 0	‡5,62,320 10	‡1,01,399 5 0	§592 0 0	2,82,094 1 0	98,114½	34,329½	132,444
Total for 16 2/7 weeks ...	2,66,117	1,92,909 2 0	6,04,433 30	1,08,973 11 0	628 0 0	3,02,510 13 0	104,579¾	36,690½	141,270¼
COMPARISON.									
Total for corresponding week of previous year ...	14,713	14,915 12 3	48,735 0	9,848 1 0	66 6 0	24,830 3 3	6,695	2,091	8,786
Per mile of Railway corresponding week of previous year.	...	92 1 2	...	60 12 8	0 6 6	153 4 4	...	...	...
Total for corresponding 16 4/7 weeks of previous year	2,38,087½	1,85,291 14 2	6,47,016 0	1,26,326 3 4	1,065 11 9	3,12,683 13 3	102,640	25,809	128,449

* The decrease in coaching is due to figures for the corresponding period of 1891 having included long distance traffic apparently in connection with exodus from Simla.

† Added number of passengers 661 and Rs. 75 } on account of difference between the Approximate and Audited figures for week ended 3rd September 1892.
‡ Ditto maunds 648 and deducted " 27 }
§ Ditto " 7 }

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 26th October 1892.

R. C. S. MACKENZIE,
Chief Auditor.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 29th October 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*16,491	*18,699 12 0	43,907 20	7,592 10 0	45 0 0	26,337 6 0	6,497½	2,712½	9,210
Or per mile of Railway	...	115 6 11	...	46 13 11	0 4 5	162 9 3	...	...	...
For previous $16\frac{3}{7}$ weeks of half-year	†2,66,305	†1,93,593 2 0	‡6,07,135 30	‡1,08,804 11 0	§616 0 0	3,03,013 13 0	1,04,579¾	36,690½	1,41,270¼
Total for $14\frac{3}{7}$ weeks ...	2,82,796	2,12,292 14 0	6,51,043 10	1,16,397 5 0	661 0 0	3,29,351 3 0	111,077¼	39,403	1,50,480¼
COMPARISON.									
Total for corresponding week of previous year ...	16,186	16,042 8 9	50,334 20	12,680 0 0	78 13 3	28,801 6 0	6,826	1,666	8,492
Per mile of Railway corresponding week of previous year.	...	99 0 5	...	78 4 4	0 7 10	177 12 7	...	...	...
Total for corresponding $17\frac{4}{7}$ weeks of previous year...	2,54,273½	2,01,334 6 11	697,350 20	1,39,006 3 4	1,144 9 0	3,41,485 3 3	109,466	27,475	136,941

* Increase is chiefly due to running of special trains for H. E. the Viceroy and Lieutenant-Governor, Punjab.

† Added number of passengers 188 and Rs. 684 }
‡ Ditto Mds. 2,702 and deducted " 169 } on account of difference between the Approximate and Audited figures for week ended 10th September 1892.
§ Deducted " 12 }

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 2nd November 1892.

R. C. S. MACKENZIE,
Chief Auditor.

Month.	Documents registered.			Total collections, inclusive of copying fees.	Total expenditure, inclusive of that paid out of copying fees.	Remarks.
	Compulsory.	Optional.				
		Relating to immoveable property.	Others.			
				Rs.	Rs.	
September 1892	4,347	1,521	502	16,840	6,153	
September 1891	4,991	1,169	612	18,505	6,346	
Difference ...	— 644	+ 352	— 110	— 1,665	— 193	
First 6 months of 1892-93	48,639	15,580	4,827	1,79,553	47,537	
First 6 months of 1891-92	37,083	7,749	4,774	1,36,872	40,795	
Difference ...	+ 11,556	+ 7,831	+ 53	+ 42,681	+ 6,742	

OFFICE OF INSPECTOR-GENERAL OF REGISTRATION, PUNJAB,
LAHORE:
The 25th October 1892.

T. GORDON WALKER,
Inspector-General of Registration, Punjab.

Punjab Government Press, Lahore—10-11-92—690.

No 46 cf 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, NOVEMBER 17, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 15th NOVEMBER 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
Hissar ...	...	1. Sufficient. 2. Good.	Stationary.	Cuttings still in progress.	Crops shooting well. Locusts again appeared in Sirsa.
Delhi ...	...	1. Plentiful.	Fluctuating.	...	Sowings almost over.
Umballa ...	...	1. Sufficient.	Stationary.	Threshing nearly completed.	Sowings nearly over.
Jullundur ...	...	1. Sufficient. 2. Good.	Ditto.	Reaping in progress.	...
Ferozepore ...	...	1. Plentiful.	...	Prospects of crops good. Unwinged locusts still entering from Bikanir. Measures for their destruction continue to be taken.	...
Amritsar ...	...	1. Sufficient. 2. Good.	Slightly falling.	Crops in good condition. They are being harvested.	Sowings commenced.
Sialkot ...	...	1. Sufficient. 2. Good.	Stationary.	Crops being harvested.	Sowings continue.
Lahore ...	...	1. Sufficient. 2. Good.	Ditto.	Reapings over. Outturn of rice and cotton crops good. Makki and moth crops below the average.	Sowings of wheat and barley in progress.
Mooltan ...	...	...	Ditto.	Crops being harvested.	Sowings in progress. Sidhnai Canal flowing.
Rawalpindi ...	...	1. Sufficient.	Ditto.	Crops being harvested. Stock of grain sufficient.	Rabi sowing stopped for want of rain.
Shahpur ...	...	1. Sufficient.	Ditto.	...	Prospects good.
D. I. Khan ...	...	1. Decreasing in Nasheb and Thal 2. Good.	Ditto.	Crops being reaped.	Sowings in progress. Cultivated portion in good condition.
Peshawar ...	...	1. Sufficient. 2. Good.	Rising.	...	Sowings continue. Prospects fair.

GENERAL REMARKS.

No rain. Prices unsettled in Delhi; rising in Peshawar: falling in Amritsar; stationary elsewhere. Harvesting of autumn crops in progress ...ing of spring crops going on. Condition and prospects of standing crops are good. Outturn of rice and cotton is reported good and that of maize and moth ... below the average in Lahore. Locusts again appeared in parts of Hissar District. Condition of cattle is generally reported good. ... is said to be sufficient in all districts except in parts of Dera Ismail Khan where it is decreasing.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN EACH

1	2			3			4			5			6			7		
	QUANTITIES PER RUPEE ...																	
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (Sorghum vulgare).*			*Bájra or Cumbu (Pennisetum Typhoideum).*		
DISTRICT.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	14	14	20	18	18	...	...	...	10	10	10	27	25	19	26	24	[illegible]
Rohtak ...	15	15	14	25	23	18	...	...	...	11	9	10	28	28	20	25	24	[illegible]
Gurgaon ...	15	15	14	25	25	21	...	...	...	8	8	8	24	24	19	24	24	[illegible]
Delhi ...	15	15	13	24	23	19	...	...	...	11	11	10	26	29	15	23	21	[illegible]
Karnál ...	14	14	14	22	22	20	...	...	...	12	12	11	25	25	18	18	18	[illegible]
Umballa ...	15	15	16	20	20	19	...	...	...	10	10	10	25	25	16	18	18	[illegible]
Simla ...	10	10	12	11	‡	16	...	...	...	7	6	7	16	12	13	10	10	[illegible]
Kángra ...	9	9	16	12	13	25	...	...	...	7	7	11	11	11	12	10	10	[illegible]
Hoshiárpur	13	13	16	16	15	20	...	...	...	9	9	11	21	21	22	16	16	[illegible]
Jullundur ...	13	13	15	17	20	20	...	...	...	8	8	8	20	20	18	16	16	[illegible]
Ludhiána ...	13	13	15	20	20	22	...	...	...	11	10	10	21	21	18	17	13	[illegible]
Ferozepore	13	14	14	20	20	23	...	...	...	8	8	9	24	22	18	20	16	[illegible]
Mooltan ...	12	12	12	18	18	21	...	...	...	12	12	12	16	16	18	15	15	[illegible]
Jhang ...	11	11	13	12	14	24	...	...	...	8	8	9	16	16	16	12	12	[illegible]
Montgomery	13	13	13	19	19	22	...	...	...	9	9	8	18	18	16	17	17	[illegible]
Lahore ...	12	12	13	17	18	24	...	...	...	9	9	9	20	19	20	15	15	[illegible]
Amritsar ...	12	12	14	16	16	22	...	...	...	10	10	10	19	19	19	13	13	[illegible]
Gurdáspur...	12	13	17	14	18	24	...	...	...	10	10	12	20	20	16	13	13	[illegible]
Siálkot ...	12	12	14	17	17	25	...	...	...	11	10	11	18	18	21	§	§	[illegible]
Gujrát ...	12	13	15	17	18	23	...	...	...	9	9	10	20	20	18	17	16	[illegible]
Gujránwála	10	12	15	18	18	26	...	...	...	10	10	10	20	20	17	14	14	[illegible]
Shahpur ...	12	12	15	16	16	22	...	...	...	7	7	8	15	15	16	15	15	[illegible]
Jhelum ...	12	13	15	16	16	23	...	...	...	11	10	11	18	16	19	16	16	[illegible]
Ráwalpindi	11	11	15	16	16	26	...	...	...	7	7	8	22	20	21	14	15	[illegible]
Hazára ...	11	10	13	14	14	10	...	...	...	7	7	9	§	§	§	15	12	[illegible]
Peshâwar ...	11	11	15	16	16	28	...	...	...	8	8	10	17	16	22	12	10	[illegible]
Kohát ...	10	10	14	15	15	26	...	...	...	9	9	13	14	14	18	14	13	[illegible]
Bannu ...	13	13	17	18	19	26	...	...	...	9	9	13	23	21	19	18	16	[illegible]
D. I. Khan	11	11	13	14	16	21	...	...	...	7	7	8	18	18	20	16	14	[illegible]
D. G. Khan	12	12	13	15	15	18	...	...	...	8	8	8	20	19	18	18	18	[illegible]
Muzaffargarh	12	13	13	17	17	20	...	...	...	10	11	11	16	17	12	13	15	[illegible]

...ISTRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST OCTOBER 1892.

8			9			10			
...E ORDINARY SEER OF 80 TOLAS.									
...ndwa, Marua or Ragi (Eleusine Corocana).			Kangni or Kakun, Italian Millet (Sitaria Italica).			Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).			REMARKS ON CURRENT VARIATIONS.
Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	
†	†	†	†	†	†	24	24	21	
†	†	†	12	12	16	25	24	20	
†	†	†	†	†	†	24	24	19	
†	†	†	13	13	8	24	23	18	
20	20	20	16	16	16	24	24	21	
20	20	17	8	8	6	23	23	21	
13	12	14	8	8	11	15	14	15	
20	20	22	6	6	6	13	13	16	
18	18	18	16	16	16	19	19	20	
§	§	§	16	14	18	20	20	20	
†	†	†	13	13	13	20	21	22	
§	§	§	16	12	16	22	22	21	
†	†	†	16	16	14	17	17	17	
18	18	18	18	18	16	16	16	19	
§	§	§	18	18	20	19	19	22	
§	§	§	16	16	16	20	19	20	
†	†	†	16	19	13	19	19	20	
20	20	10	16	16	19	20	20	20	
§	§	§	§	§	21	20	20	20	
†	†	†	10	10	10	18	18	19	
13	†	†	13	13	12	19	19	21	
16	16	20	16	16	16	17	17	20	
†	†	†	‡	‡	‡	19	19	19	
‡	‡	‡	16	16	17	18	18	18	
†	†	†	§	§	§	14	14	15	
†	†	†	18	16	21	16	16	15	
†	§	†	23	23	23	13	13	15	
8	8	8	8	8	8	18	18	23	
10	§	§	6	6	6	18	16	20	
§	§	§	§	§	§	14	14	16	
§	§	§	§	§	§	15	17	17	

...produced.
...sold.
...procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN EACH

QUANTITIES PER RUPEE IN

1	11			12			13			14					
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*					
										Present fortnight ending 31st October 1892.		Past fortnight ending 15th October 1892.		Corresponding fortnight of 1891.	
DISTRICT.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.	Retail.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	†	†	†	†	120	120	120	11 4	11 0	11 4	11 0	11 12	11 8
Rohtak ...	18	18	17	18	16	18	120	120	120	11 0	11 0	11 0	11 0	10 0	10 [illegible]
Gurgaon ...	22	27	20	24	24	20	120	130	130	12 0	11 0	12 0	11 0	13 0	11 [illegible]
Delhi ...	22	21	18	23	24	15	80	80	80	12 0	11 0	12 0	11 0	12 0	11 [illegible]
Karnál ...	24	25	20	17	15	15	120	160	120	10 8	10 0	10 8	10 0	10 8	10 [illegible]
Umballa ...	24	22	16	16	16	14	130	130	130	12 4	12 0	12 4	12 0	13 0	12 12
Simla ...	15	11	14	8	8	9	90	100	65	8 4	7 8	8 8	8 0	9 0	8 [illegible]
Kángra ...	12	12	18	8	8	11	120	120	120	‡	10 0	‡	10 0	‡	10 [illegible]
Hoshiárpur	19	19	22	8	8	8	90	90	90	11 8	11 4	12 4	12 0	13 4	13 [illegible]
Jullundur ...	18	17	22	§	§	§	100	100	80	12 8	12 0	12 8	12 0	13 0	13 [illegible]
Ludhiána ...	19	21	21	13	13	13	100	110	100	13 0	12 0	12 8	12 0	13 4	13 [illegible]
Ferozepore	20	24	20	11	11	9	100	100	100	13 0	13 0	13 0	13 0	13 4	13 [illegible]
Mooltán ...	14	14	16	†	†	†	90	90	100	12 8	12 4	12 8	12 4	12 8	12 4
Jhang ...	16	18	16	8	8	§	200	200	240	12 0	11 13	12 4	12 0	12 0	12 [illegible]
Montgomery	18	18	21	8	8	8	300	300	300	12 0	11 0	12 0	11 0	12 0	11 [illegible]
Lahore ...	17	16	19	9	9	10	85	85	85	12 0	11 0	13 0	12 0	13 0	12 [illegible]
Amritsar ...	13	15	16	†	†	†	90	90	90	13 0	12 0	13 0	12 0	13 0	12 [illegible]
Gurdáspur...	20	20	22	§	§	15	120	120	120	12 8	12 0	12 8	12 0	13 8	13 4
Siálkot ...	16	16	21	§	§	11	120	120	120	13 12	13 0	13 12	13 8	14 8	14 [illegible]
Gujrát ...	17	1[illegible]	18	†	†	†	110	110	140	*	13 0	*	13 0	*	14 [illegible]
Gujránwála	18	20	20	†	†	†	110	110	95	13 0	12 0	13 0	12 4	14 0	13 12
Shahpur ...	16	16	16	†	†	†	200	200	200	13 0	13 0	14 0	13 0	14 0	13 [illegible]
Jhelum ...	17	16	1[illegible]	†	†	‡	120	120	100	14 4	14 0	14 4	14 0	14 4	14 [illegible]
Ráwalpindi	14	1[illegible]	19	18	18	20	65	65	80	11 4	11 0	13 8	13 4	13 12	13 8
Hazára ...	17	19	14	†	†	†	75	80	90	*	11 0	*	11 0	*	11 [illegible]
Peshawar ...	16	14	21	13	14	13	80	80	80	37 0	36 0	39 0	38 0	42 0	40 [illegible]
Kohát ...	13	13	23	§	§	†	85	105	102	65 0	60 0	65 0	60 0	65 0	60 [illegible]
Bannu ...	19	17	24	12	12	10	80	90	80	50 0	40 0	50 0	40 0	50 0	40 [illegible]
D. I. Khan	14	13	§	10	11	§	120	150	94	36 0	35 0	36 0	35 0	37 0	35 [illegible]
D. G. Khan	§	§	§	§	§	§	100	100	100	24 0	22 8	24 0	22 8	21 0	20 [illegible]
Muzaffargarh	§	§	§	9	9	11	110	110	110	*	12 0	*	12 0	*	11 [illegible]

* No whole…
† Not …
§ Not sold…
Not …

TRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 31ST OCTOBER 1892—concluded.

15			16		
ORDINARY SEER OF 80 TOLAS.					
Gur.			Cotton (Unginned).		
Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
11 0	10 12	8 0	7 0	7 4	7 0
12 0	12 0	9 8	8 0	9 0	9 0
10 0	10 0	9 0	7 8	9 0	7 8
7 0	7 0	7 0	7 0	7 0	7 0
12 0	12 0	8 0	8 0	8 0	8 0
10 0	10 0	7 0	7 0	7 0	7 0
5 0	5 0	5 0	†	†	†
7 0	7 0	6 0	6 0	6 0	8 0
8 0	8 8	7 2	8 0	8 0	7 8
9 0	9 0	7 0	9 0	9 0	8 0
10 0	11 0	8 8	7 0	7 8	9 0
10 0	10 0	7 8	9 0	8 0	7 8
7 0	7 0	6 8	7 8	7 8	7 0
9 0	9 0	6 8	8 0	8 0	8 0
9 8	9 8	7 0	9 0	9 0	9 12
8 0	7 8	6 2	8 0	7 0	7 8
10 0	10 0	6 12	8 4	7 4	7 12
12 0	11 0	7 12	8 0	9 0	8 0
10 0	10 0	8 0	8 0	7 0	8 0
9 0	10 0	7 0	7 0	7 0	7 0
10 0	8 0	7 0	8 0	8 0	7 8
9 0	9 0	7 0	8 0	8 0	8 0
10 0	10 0	8 0	8 0	8 0	8 0
9 0	9 0	7 0	8 0	8 0	9 8
6 0	6 0	5 8	§	§	§
7 10	7 6	6 4	8 4	8 4	7 8
8 0	8 0	5 14	8 0	8 0	9 0
12 0	12 0	8 12	8 12	8 12	8 12
9 4	8 12	7 8	9 0	9 0	§
7 13	7 13	6 9	8 0	8 0	10 0
9 0	9 0	7 0	10 0	10 0	8 0

salt sold.
ced.

able,

REMARKS ON CURRENT VARIATIONS.

Firewood.—Prices average 115 seers as compared with 120 seers in last fortnight and 117 seers in corrresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	130	130	120
Jullundur	...	80	100	100
Jhang	...	240	200	200
Gujrát	...	140	110	110
Kohát	...	102	105	85
D. I. Khan	...	94	150	120

Lahori Salt—Prices average 11 seers 12 chataks as compared with 11 seers 15 chataks in last fortnight and 12 seers 4 chatak in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Rohtak	...	10 0	11 0	11 0
Hoshiárpur	...	13 2	12 0	11 4
Gurdáspnr	...	13 4	12 0	12 0
Ráwalpindi	...	13 8	13 4	11 0

Kohát Salt.—Prices average 38 seers 11 chataks as compared with 39 seers 2 chataks in last fortnight and 39 seers in corresponding period of 1891. The following are the chief variations :—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Pesháwar	...	40 0	38 0	36 0
D. G. Khan	...	20 0	22 8	22 8

Gur.—Prices average 9 seers 4 chataks as compared with 9 seers 3 chataks in last fortnight and 7 seers 4 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Karnál	...	8 0	12 0	12 0
Ferozepore	...	7 8	10 0	10 0
Gurdáspur	...	7 12	11 0	12 0
Gujránwála	...	7 0	8 0	10 0
Kohát	...	5 14	8 0	8 0
Bannu	...	8 12	12 0	12 0

Cotton (unginned).—Prices average 8 seers as compared with 8 seers in last fortnight and 8 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Rohtak	...	9 0	9 0	8 0
Ludhiána	...	9 0	7 8	7 0
Montgomery	...	9 12	9 0	9 0
Ráwalpindi	...	9 8	8 0	8 0
Kohát	...	9 0	8 0	8 0
D. G. Khan	...	10 0	8 0	8 0

TULSI DAS, *Clerk of Statistics,*

Office of Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS, GUR

FORTNIGHT ENDING

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			Mandwa.		
	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	16	16	14	25	24	20	...	...	...	12	12	11	27	30	16	24	22	17	†	†	†
Ferozepore ...	13	14	14	20	20	23	...	...	...	8	8	9	24	22	18	20	16	14	§	§	[illegible]
Mooltan ...	12	12	12	18	18	22	...	...	...	12	12	12	17	17	19	16	16	17	†	†	†
Lahore ...	12	12	14	18	19	25	...	...	...	10	10	9	21	20	21	16	16	16	§	†	[illegible]
Amritsar ...	13	13	15	17	17	23	...	...	...	10	10	11	20	20	20	14	13	11	†	†	[illegible]
Peshawar ...	12	12	16	17	17	29	...	...	...	9	8	10	18	17	23	13	11	15	†	†	[illegible]

...D COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE ... OCTOBER 1892.

Kangni.		Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 31st October 1892.	Past fortnight ending 15th October 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
14	9	25	24	19	23	22	15	24	25	19	8 0	8 0	8 0	8 0	8 0	8 0	
12	16	22	22	21	20	24	20	11	11	9	10 4	10 4	7 8	9 4	8 0	7 8	
17	15	17	18	17	15	15	17	†	†	†	7 4	7 4	6 8	7 8	7 8	7 0	
17	17	21	20	20	18	17	20	10	10	11	8 13	8 13	6 10	9 0	7 12	8 8	
20	14	20	20	21	19	16	17	†	†	†	11 0	11 0	7 0	8 8	7 8	8 0	
17	22	17	17	16	17	15	22	14	15	15	7 13	7 10	6 8	8 8	8 8	7 12	

...duced,
...curable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

BLANK RETURNS.

Week ending 15th October 1892	...	Mooltan District.
Ditto 29th ditto	...	Farukhnagar, Játusána and Sohna (Gurgaon District).
Ditto ditto ditto	...	Quila Dídár Singh (Gujránwála District).

WEEKLY RAIN REPORT FOR THE WEEK ENDING 5TH NOVEMBER 1892.

MEMO. :—Every return received is blank except the following stations:—

Barauli (Simla District) on 1st November 1892	0·13
Simla (Ditto) on 1st and 2nd November 1892, 0·01, 0·35 ...	0·36
Kilba (Ditto) on 2nd November 1892	0·05
Plách (Kángra District) on 1st and 4th November 1892, 0·02 and 0·11	0·13
Kulu (ditto) on 2nd November 1892	0·22
Nagar (ditto) on 2nd and 4th November 1892, 0·44 and 0·25	0·69
Haripur (Hazára District) on 2nd November 1892	0·12

Slight rain at Gurgaon on 2nd and 3rd November 1892.

Gujrát:—Reports that cutting of Kharíf Crops is in progress.

Sowing of Rabi Crops is nearly finished; rain wanted.

Returns not received from Farukhnagar, Nuh, Hattín and Sohna (Gurgaon District), Channi (Bíkánir State).

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture, Punjab.

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF OCTOBER 1892.

Explanation :—(*c*) Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st October.	1st April to 30th September.	For month under report.	Month under report.	1st October to 31st October 1892.	1st April 1892 to 30th Septr. 1893.	Total.	Condition of crops and health of people.
Sirsa ...	0·31	...	0·31	...	...	...	...	The kharíf is about half cut. The straw of it is very good ; the grain above average. Gram is coming up well. Barley has been sown. Wheat remains to be sown. Condition of kharíf and prospects of the rabi both good.
Fatahabad ...	0·25	...	0·25	...	...	...	...	
Hissar ...	0·18	...	0·18	...	...	...	...	
Hánsi ...	0·16	...	0·16	...	...	...	...	
Bhiwáni ...	0·27	...	0·27	...	...	...	...	
Budhláda ...	...	...	...	...	...	...	...	
Tohána ...	...	...	...	...	...	...	...	
Dhaneta (*c*) ...	...	...	...	...	...	...	...	
Safidon (*c*) ...	...	...	...	...	...	...	...	
Jind (*c*) ...	...	...	...	0·14	0·14	...	0·14	
Chhani (*c*) ...	...	...	...	...	...	...	...	
Rohtak ...	0·37	...	0·37	...	...	...	...	In the Rohtak Tahsíl the harvesting of the kharíf crop is nearly completed ; the outturn is good. Rabi sowings are being made vigorously, and an unusually large area is being put under rabi crop. In Sámpla the rabi sowings are completed. In Tahsíl Gohána sugarcane promises well. Cotton-picking is going on ; the yield this year is not good. In Jhajjar the kharíf reaping and rabi sowings are still in progress. Here too a large area is being put under rabi. The Revenue Officer was 24 days out on circuit during October inspecting girdáwari work.
Gohána ...	0·30	...	0·30	...	...	...	...	
Sámpla ...	0·30	...	0·30	...	...	...	...	
Jhajjar ...	0·24	...	0·24	...	...	...	...	
Farukhnagar ...	...	...	...	...	...	...	...	Harvest still in progress. Reaping delayed for want of hands, labour being much in demand. Outturn of cotton crop poor. Millets good. Pulses good or fair. Fodder plentiful. Health for the season good. Spring work in progress. Wheat on inundated land sprouted in many places.
Játúsana ...	...	...	...	...	...	...	...	
Rewári ...	0·39	...	0·39	...	...	...	...	
Shahjahánpur ...	...	...	...	...	...	...	...	
Tauru ...	...	...	...	...	...	...	...	
Núh ...	0·29	...	0·29	...	...	...	...	
Firozpur ...	0·36	...	0·36	...	...	...	...	
Hodal ...	...	...	...	...	...	...	...	
Hattin ...	...	...	...	...	...	...	...	
Palwal ...	0·67	...	0·67	...	...	...	...	
Sohna ...	...	...	...	...	...	...	...	
Gurgaon ...	0·51	...	0·51	...	...	...	...	
Punahána ...	...	...	...	...	...	...	...	
Ballabgarh *s*	0·44	...	0·44	...	...	...	...	Kharíf reapings almost over. Expected yield of kharíf about the average. Grass and fodder plentiful. Rabi sowings nearly finished. The canal was full, but no irrigation was resorted to. The Revenue Assistant was in camp for 17 days.
Mahrauli *s*	...	...	...	...	...	...	...	
Sadr (Delhi) *s*	0·55	...	0·55	...	...	...	...	
Sonepat *s*	0·34	...	0·34	...	...			

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF OCTOBER 1892—(CONTINUED).

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st October.	1st April to 30th September.	For month under report.	Month under report.	1st October to 31st October 1892.	1st April 1892 to 30th Septr. 1893.	Total.	Condition of crops and health of people.
Karnal.	Pánipat ...	0·21	...	0·21	...	...	...	...	No rain fell during the month. Kharif crops have been cut and removed. The outturn of rice is average, and that of jowár, maize, moth and másh two-thirds of average which is due to excessive rains in September. Rabi crops are being sown. Gram has been sown very extensively. Collector could not go out on tour during the month owing to ill-health and pressure of work at head-quarters. The Assistant Collector was 20 days on tour and inspected girdáwari work in 50 villages.
	Karnal ...	0·35	...	0·35	...	...	...	...	
	Rajaund ...	...	...	...	...	...	...	...	
	Kaithal ...	0·11	...	0·11	...	...	...	...	
	Gulah ...	...	...	...	...	...	...	...	
Umballa.	Pipli ...	0·34	...	0·34	...	...	...	..	Threshing of kharíf crops and sowing of rabi crops nearly completed. Fodder and water sufficient.
	Jagádhri ...	0·43	...	0·43	...	...	...	...	
	Umballa ...	0·33	...	0·33	...	...	...	...	
	Naráingarh ...	0·61	...	0·61	...	...	...	...	
	Kharar ...	0·48	...	0·48	...	...	...	...	
	Rúpar ...	0·38	...	0·38	...	...	...	...	
Patiala State.	Kotra (*c*) ...	...	...	...	...	...	...	...	
	Jodhpur (*c*) ...	...	...	...	...	...	...	...	
	Raniki (*c*) ...	...	...	...	...	...	...	...	
	Lehal (*c*) ...	...	...	...	...	...	...	...	
	Gujran (*c*) ...	...	...	...	...	...	...	...	
	Bharthala (*c*) ...	...	...	...	...	...	...	...	
	Dadupur (*c*) ...	...	...	...	...	...	...	...	
Nabha State.	Dadahur (*c*) ...	...	...	...	...	...	...	...	
	Bundher (*c*) ...	...	...	...	...	...	...	...	
Simla.	Kasauli ...	0·67	...	0·67	...	...	...	...	Crops promising.
	Barauli ...	0·55	...	0·55	...	...	...	...	
	Simla ...	0·92	...	0·92	...	...	...	...	
	Kot Khái ...	1·11	...	1·11	...	...	...	...	
	Kotgarh ...	1·09	...	1·09	...	...	...	...	
	Kilba ...	1·99	...	1·99	0·05	0·05	...	0·05	
Kangra.	Plách ...	0·72	...	0·72	...	...	...	...	Kharíf crops being harvested and the rabi sowings in progress. Outturn in nahri land good, but in baráni average. Prices are falling slowly.
	Kulu ...	1·24	...	1·24	...	...	...	...	
	Nagar ...	1·02	...	1·02	0·20	0·20	...	0·20	
	Pálampur ...	1·62	...	1·62	...	...	...	...	
	Hamírpur ...	0·49	...	0·49	...	...	...	...	
	Dera ...	0·40	...	0·40	...	...	...	...	
	Kángra ...	0·41	...	0·41	...	...	...	...	
	Dharmsála ...	1·23	...	1·23	...	...	...	...	
	Núrpur ...	0·87	...	0·87	...	...	...	...	
Hoshiarpur.	Dasúya ...	0·35	...	0·35	...	...	...	...	All kharíf crops, except rice, sugarcane, cotton, moth and másh have been cut and gathered. Rabi sowings are in progress. The kharíf harvest is probably on the whole not more than average. It varies a good deal in different localities. The prospects of the rabi are excellent, and a very large area is being sown. During this month the Revenue Assistant was on toúr for four days, 9th to 12th, in Tahsíl Una. Owing to a severe attack of fever he could not continue longer.
	Una ...	0·33	...	0·33	...	...	...	...	
	Garhshankar ...	0·47	...	0·47	...	...	...	...	
	Sadr Station ...	0·42	...	0·42	...	...	...	...	
	Hoshiárpur ...	...	...	...	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF OCTOBER 1892—(CONTINUED).

Explanation:—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st October.	1st April to 30th September.	For month under report.	Month under repor.	1st October to 31st October 1892.	1st April 1892 to 30th Septr. 1893.	Total.	Condition of crops and health of people.
Jhang.	Shorkot ...	0·05	...	0·05	...	...	...	...	Wheat, barley and turnips are being sown. Jowár has not produced much corn in the ear. Other kharff crops are average ones The Revenue Officer was for 20 days in camp.
	Jhang ...	0·03	...	0·03	...	...	...	...	
	Chiniot ...	0·14	...	0·14	...	...	...	...	
Montgomery.	Gugera ...	0·03	...	0·03	...	...	...	...	Condition of crops average owing to suspension of rains. Paddy under the sickle. Rabi crops, *viz.*, wheat and gram, being sown. Canals have stopped. The Depnty Commissioner was on tour for 14 days, and Revenue Assistant Munshi Azíz-ud-dín for 15 and Diwán Kirpa Rám for 9 days in the month of October 1892.
	Montgomery ...	0·04	...	0·04	...	...	...	...	
	Pákpattan ...	0·03	...	0·03	...	...	...	...	
	Dipálpur ...	0·02	...	0·02	...	...	...	...	
Lahore.	Van (*c*) ...	0·29	...	0·29	0·91	0·91	...	0·91	No rain has fallen during the month. Kharff crops are being harvested. On unirrigated lands all crops are very poor. On irrigated lands maize and jowár outturn is bad owing to blight. Rice and cotton are generally good, but the yield of cotton in parts is inferior. Grass, fodder, jowár and chari are plentiful, and the cattle are in good condition. Rabi sowings are in progress and promise well. Neither the Extra Assistant Commissioner nor the Settlement Collector did any crop inspection during the month.
	Chunián ...	0·30	...	0·30	...	...	...	...	
	Kasúr ...	0·22	...	0·22	...	...	...	...	
	Pambe (*c*) ...	0·22	...	0·22	0·40	0·40	...	0·40	
	Sharakpur ...	0·13	...	0·13	...	...	...	...	
	Niáz Beg (*c*) ...	0·45	...	0·45	...	...	...	...	
	Lahore ...	0·43	...	0·43	...	...	...	...	
	Meean Meer (*c*) ...	0·57	...	0·57	...	...	...	...	
	Manihála ...	0·23	...	0·23	...	...	...	...	
	Dafthu (*c*) ...	...	...	...	...	...	...	...	
	Mamoki (*c*) ...	...	...	...	...	...	...	...	
	Gandasinghwála (*c*)	...	...	...	...	...	...	...	
	Khudian (*c*) ...	...	...	...	...	...	...	...	
Amritsar.	Buchar (*c*) ...	0·25	...	0·25	...	...	...	...	Crops in excellent condition. No complaint against canal working. Settlement Collector did Cirdawári work for 11 days and Extra Assistant Settlement Officer for 18 days in October 1892.
	Khara (*c*) ...	0·09	...	0·09	...	...	...	...	
	Tarn Táran (*s*) ...	0·30	...	0·30	...	...	...	...	
	Raya (*c*) ...	0·38	...	0·38	...	...	...	...	
	Jail Hospital (*s*) ...	...	...	...	...	...	...	...	
	Amritsar Court-house. (*s*)	0·47	...	0·47	...	...	...	...	
	Amritsar (*c*) ...	...	...	...	...	...	...	...	
	Buggeh (*c*) ...	0·52	...	0·52	...	...	...	...	
	Ajnála (*s*) ...	0·38	...	0·38	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF OCTOBER 1892—(CONTINUED).

Explanation:—(c). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st October.	1st April to 30th September.	For month under report.	Month under report.	1st October to 31st Octr. 1892.	1st April 1892 to 30th Septr. 1893	Total.	Condition of crops and health of people.
Jullundur.	Jullundur ...	0·18	...	0·18	...	...	...	...	Rabi sowings in progress. Kharíf reaping commenced. Health of people good. Revenue Extra Assistant Commissioner (Munshi Durga Parshád) was on tour during the month under report for 17 days supervising the girdáwari work.
	Nakodar ...	0·19	...	0·19	...	...	...	...	
	Phillour ...	0·38	...	0·38	...	...	...	...	
	Nawashahr ...	0·24		0·24	...	...	...	...	
Ludhiana.	Samrála ...	0·53	...	0·53	...	...	...	...	Rabi sowings in progress. Condition of standing crops good.
	Ludhiana ...	0·44	...	0·44	...	...	...	...	
	Jagraon ...	0·07	...	0·07	...	...	...	...	
Ferozepore.	Moga ...	0·18	...	0·18	...	...	...	...	In the Muktsar Tahsíl the jowár, cotton an[d] sisamum crops have been somew[hat] damaged by parasites. In Moga the ma[...] crop is reported to have been damaged i[n] low land by excessive rainfall. Condit[ion] of crop otherwise good. There is st[ill] much fever throughout the district. The[re] were some cases of cattle disease in th[e] Zíra and Moga Tahsíls in the early part o[f] the month. The Revenue Assistant wa[s] in camp for 29 days during the month an[d] inspected 108 villages. Unwinged locu[sts] in large numbers entered the Fázilk[a] Tahsíl from the Bikaner State, but promp[t] measures have been taken for their des[truction].
	Zíra ...	0·17	...	0·17	...	...	...	...	
	Sadr ...	0·25	...	0·25	...	...	...	...	
	City ...	0·25	...	0·25	...	...	...	...	
	Muktsar ...	0·12	...	0·12	...	...	...	...	
	Fázilka ...	...	...	...	...	...	...	...	
	Nathána ...	...	...	...	...	...	...	...	
Mooltan.	Mailsi ...	0·04	...	0·04	...	...	...	...	Rabi being sown. The Revenue Extra Assistant Commi[s]sioner spent 20 days on tour during t[he] month of October 1892.
	Lodhrán ...	...	...	...	...	...	...	...	
	Shujabad ...	...	...	...	...	...	...	...	
	Mooltan ...	0·02	...	0·02	...	...	...	...	
	Kabirwála ...	...	...	...	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF OCTOBER 1892—(CONTINUED).

Explanation: (*c*).—Canal Rain-gauge Stations.

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average Rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October to 31st March 1892.	1st April 1892 to 30th Septr. 1893.	Total.	Condition of crops and health of people.
Aliwál (*c*) ...	0·60	...	0·60	...	...	...	...	Prospects very promising except in low-lying lands where the kharíf crops have suffered from excessive rain. Rabi sowings in progress owing to sufficient moisture in the land. The area under wheat will probably be large. Revenue Extra Assistant Commissioner has been 19 days on tour.
Batála ...	0·37	...	0·37	...	...	...	...	
Tibri (*c*) ...	0·32	...	0·32	...	...	...	...	
Gurdaspur ...	0·26	...	0·26	...	...	...	...	
Pathánkot ...	0·25	...	0·25	...	...	...	...	
Dalhousie ...	0·96	...	0·96	0·11	0·11	...	0·11	
Mádhopur (*c*) ...	0·42	...	0·42	...	...	...	...	
Shakargarh ...	0·46	...	0·46	...	...	...	...	
Zafarwál ...	0·19	...	0·19	...	...	...	...	No rain during the month. Of the kharíf crops maize is practically a failure. All other crops are above the average, and mercifully those tracts which suffered most last rabi have now a bumper harvest, with abundant fodder for cattle. The rabi crops are still being sown. There is more fever than usual even for this time of the year, and this is interfering with harvesting and sowing operations. The prices rule high.
Pasrúr ...	0·26	...	0·26	0·80	0·80	...	0·80	
Raya ...	0·42	...	0·42	...	...	...	...	
Daska ...	0·38	...	0·38	...	...	...	...	
Sialkot ...	0·48	...	0·48	...	...	...	...	
Sadr Tahsil ...	0·56	...	0·56	0·10	0·10	...	0·10	Rabi sowings nearly completed. Kharíf crops being cleaned: outturn good except in parts of Phália. Fodder sufficient. During the month the Settlement Collector was in camp for 20 days.
Khárián (Lála Músa)	0·51	...	0·51	0·52	0·52	...	0·52	
Phália ...	0·48	...	0·48	...	...	...	...	
Rámnagar ...	0·12	...	0·12	...	...	...	...	There has practically been no rain since the end of August, and the two months' drought has been injurious to the kharíf crops which promised so well. They are now being generally reaped. Cane and cotton are excellent crops, though the area under them is small. Maize never recovered from the effects of the excessive rains in August. Jowár, of which an enormous area was sown and much was expected, has turned out very badly. The stalks have run up to a great height, but the ear has not filled out at all, partly owing to excessive rains, partly to hot dry east winds at the beginning of the month. Gram, sarson and wheat and gram have been sown largely as baráni crops, and the ground is now being watered for wheat and barley. Fodder is abundant, but grain is scarce, and prices are rising as the kharíf food crops have not turned out well. Agricultural operations are in full swing, though here and there hindered by the difficulty o obtaining seed. The Extra Assistant Settlement Officer was in camp for 20 days during the month.
Wazirabad ...	0·33	...	0·33	...	...	...	...	
Sadr Kacheri (Gujranwala).	0·45	...	0·45	...	...	...	...	
Shekhupura ...	0·23	...	0·23	...	...	...	...	
Háfizabad ...	0·36	...	0·36	...	...	...	...	
Kila Didár Singh (*c*)	...	...	...	...	...	...		

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF OCTOBER 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 31st March.	1st April to 30th September.	For month under report.	Month under report.	1st October to 31st March 1892.	1st April 1892 to 30th Septr. 1892.	Total.	Condition of crops and health of people.
Shahpur.	Midh ...	0·10	...	0·10	...	...	...	...	The kharif crop is up to the average except in the Bhera Bár, where it partially dried up. The rabi is being sown under very favourable conditions except for the prevalence of fever, which has prostrated a large proportion of the population everywhere. Prices are high, wheat selling at less than 12 sers per rupee. Some import of grain has taken place from the east. Fodder is plentiful. Some locusts appeared in Khusháb Tahsíl, but did little harm. Number of days spent on tour by Revenue Extra Assistant Commissioner during the month=11.
	Sahiwál ...	0·22	...	0·22	...	...	...	...	
	Núrpur ...	0·08	...	0·08	...	...	...	...	
	Mitha Tiwána ...	0·07	...	0·07	...	...	...	...	
	Sakesar ...	0·14	...	0·14	...	...	...	...	
	Naushahra ...	0·47	...	0·47	...	...	...	...	
	Khusháb ...	0·11	...	0·11	0·15	0·15	...	0·15	
	Shahpur ...	0·28	...	0·28	0·19	0·19	...	0·19	
	Bhera ...	0·12	...	0·12	...	...	...	...	
	Miáni ...	0·25	...	0·25	...	...	...	...	
Jhelum.	Pind Dádan Khan ...	0·38	...	0·38	...	...	...	...	Kharif crops harvested. Rabi sowings progressed favorably owing to sufficient moisture in the soil. A swarm of locusts appeared but passed on without any damage to the crops. No floods in the river during the month.
	Sadr Station (Jhelum).	0·50	...	0·50	0·56	0·56	...	0·56	
	Chakwál ...	0·20	...	0·20	0·20	0·20	...	0·20	
	Talagang ...	0·38	...	0·38	0·15	0·15	...	0·15	
Rawalpindi.	Pindigheb ...	0·35	...	0·35	0·12	0·12	...	0·12	The kharif crop is being cut and harvested. Rabi being sown where the land is moist but it has not been fully sown as the moisture is scanty. Rain wanted.
	Fatahjang ...	0·58	...	0·58	...	...	...	...	
	Attock ...	0·22	...	0·22	...	...	...	...	
	Rawalpindi ...	0·70	...	0·70	0·34	0·34	...	0·34	
	Gujar Khan ...	1·11	...	1·11	...	...	...	...	
	Kahúta ...	0·33	...	0·33	...	...	...	...	
	Murree ...	1·54	...	1·54	0·22	0·22	...	0·22	
Hazara.	Abbott-abad ...	1·21	...	1·21	0·76	0·76	...	0·76	Indian corn reaped being threshed. Rabi sowings waiting rainfall on unirrigated lands. In Tanawal below average. Average crops in rest of district. Prices falling. Imports reduced to articles either not produced in district at all or in insufficient quantity. The Revenue Extra Assistant Commissioner has been in camp for 20 days. Water in irrigation cuts sufficient.
	Mansehra ...	1·03	...	1·03	0·48	0·48	...	0·48	
	Haripur ...	0·82	...	0·82	0·20	0·20	...	0·20	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF OCTOBER 1892—(CONTINUED).

2	3	4	5	6	7	8	9	10
	RAINFALL.							
	Average rainfall of past years.			*Rainfall of present year.*				
Rain-gauge Stations.	1st October to 31st October.	1st April to 30th October.	For month under report.	Month under report.	1st October to 31st October 1892.	1st April 1892 to 30th October 1893.	Total.	Condition of crops and health of people.
Swábi ...	0·60	...	0·60	0·45	0·45	...	0·45	The condition of the kharíf crops is good, except in the Peshávar and Utman Bolak Tahsíls and some parts of the Doába. Daúdzai Tahsíl, where it is fair. The rabi sowings are still in progress. Rain much wanted. Stock in hand sufficient. Fodder sufficient. Sufficient water in canals. No floods. The Revenue Assistant was 16 days on tour during the month.
Lahore (Utman Bolak)	0·41	...	0·41	0·60	0·60	...	0·60	
Naushahra ...	0·36	...	0·36	0·03	0·03	...	0·03	
Mardán ...	0·28	...	0·28	0·37	0·37	...	0·37	
Katlang ...	0·21	...	0·21	0·42	0·42	...	0·42	
Hashtnagar ...	0·18	...	0·18	0·55	0·55	...	0·55	
Doába Daúdzai ...	0·15	...	0·15	...	...	...	...	
Peshawar ...	0·16	...	0·16	0·13	0·13	...	0·13	
Abazai *C* ...	...	...	...	0·20	0·20	...	0·20	
Khan Mahi *C* ...	...	...	...	0·35	0·35	...	0·35	
Kohat ...	0·51	...	0·51	0·81	0·81	...	0·81	Kharíf crops both on irrigated and unirrigated lands are being cut and harvested. The outturn of crops on irrigated lands is good, while of those on unirrigated lands is below the average. Rabi sowings have been commenced on irrigated lands, but rabi crops have only partially been sown on unirrigated lands for want of rain, which is urgently required. Fodder is sufficient. There is sufficient water in Toi and other streams. Revenue Assistant Munshi Muhammad Azim Khán remained 26 days on tour during October 1892.
Hangu ...	...	...	...	...	...	...	...	
Thal ...	...	...	...	...	...	...	...	
Banda Daud Shah ...	...	...	...	0·26	0·26	...	0·26	
Khushálgarh ...	...	...	...	...	...	...	...	
Miánwáli ...	0·07	...	0·07	...	...	...	...	Kharíf crops are being harvested and the crops are in good condition. Prices stationary. The Revenue Assistant spent 21 days on tour and checked the girdáwari work. The officer in charge of the sub-division Miánwáli also spent a considerable time in camp for the same purpose. Canals working satisfactorily.
Isa Khel ...	0·08	...	0·08	...	...	...	...	
Bannu ...	0·08	...	0·08	0·17	0·17	...	0·17	
Marwat ...	0·05	...	0·05	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF OCTOBER 1892—(CONCLUDED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average rainfall of past years.			Rainfall of present year.				
District.	Rain-gauge Stations.	1st October to 31st October.	1st April to 30th October.	For month under report.	Month under report.	1st October to 31st October 1892.	1st April 1892 to 30th October 1893.	Total.	Condition of crops and health of people.
Dera Ismail Khan.	Tánk ...	...	...	...	...	...	...	...	Kharif crops are being reaped. Rabi sowings in progress. Young locusts appeared in the Bhakkar Thal, and steps were taken for their destruction. Fodder sufficient. Prices steady. The Revenue Extra Assistant Commissioner was for the most part of the month in camp.
	Kuláchi ...	0·01	...	0·01	...	...	...	...	
	D. I. Khan ...	0·10	...	0·10	...	...	...	...	
	Bhakkar ...	...	...	...	...	...	...	...	
	Leiah ...	0·03	...	0·03	...	...	...	...	
Dera Ghazi Khan.	Sanghar ...	...	...	...	...	...	...	...	Condition of crops fair. Rabi sowings in progress. The Extra Assistant Commissioner of Rájanpur spent 25 days on tour during the month of October 1892.
	D. G. Khan ...	0·07	...	0·07	...	...	...	...	
	Fort Munro ...	0·24	...	0·24	...	...	...	...	
	Jámpur ...	0·02	...	0·02	0·29	0·29	...	0·29	
	Rájanpur ...	0·02	...	0·02	...	...	...	...	
Muzaffargarh.	Alipur ...	0·07	...	0·07	...	...	...	...	Cotton and sugarcane being harvested; both good. Rabi being sown. Food-grain sufficient, but prices rising. Flood has done some damage to kharif crops. No water in the canals. Revenue Officer remained 25 days in camp examining Patwári papers and Girdáwari.
	Muzaffargarh ...	0·06	...	0·06	...	...	...	...	
	Sinánwán ...	0·03	...	0·03	...	...	...	...	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

Approximate Return of Traffic for week ended 5th November 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*19,452	*16,592 14 0	50,540 10	9,395 3 0	41 0 0	26,029 1 0	6,908	2,294¾	9,202¾
Or per mile of Railway	...	102 6 10	...	57 15 11	0 4 0	160 10 9	...	...	...
For previous 17 2/7 weeks of half-year	†283,602	†2,13,185 14 0	‡6,49,215 10	‡1,16,373 5 0	§686 0 0	3,30,245 3 0	111,077¼	39,403	150,480¼
Total for 18 2/7 weeks ...	303,054	2,29,778 12 0	6,99,755 20	1,25,768 8 0	727 0 0	3,56,274 4 0	117,985¼	41,697¾	159,683
COMPARISON.									
Total for corresponding week of previous year ...	14,310	13,803 7 2	34,314 20	9,665 11 0	67 1 3	23,536 3 5	6,553	1,777	8,330
Per mile of Railway corresponding week of previous year.	...	85 3 4	...	59 10 8	0 6 7	145 4 7	...	...	...
Total for corresponding 18 4/7 weeks of previous year	268,583½	2,15,137 14 1	7,31,665 0	1,48,671 14 4	1,211 10 3	3,65,021 6 8	116,019	29,252	145,271

* The increase is due partly to hill traffic and partly to pilgrims proceeding to Hardwár.
† Added number of passengers 806 and Rs. 893 }
‡ Deducted maunds 1,828 and „ 24 } on account of difference between the Approximate and Audited figures for weeks ended 17th and 24th September 1892.
§ Added „ 25 }

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 9th November 1892.

R. C. S. MACKENZIE,
Chief Auditor.

MORTUARY RETURN FOR

Deaths registered from different causes in each district of

No.	Districts.	Population according to Census of 1891.	Births.	Deaths.	Birth-rate per *mille* per annum.	Death-rate per *mille* per annum.	CAUSES: Cholera. Males.	Cholera. Females.	Cholera. Total.	Small-pox. Children under one year. Males.	Small-pox. Children under one year. Females.	Small-pox. One to under 12 years. Males.	Small-pox. One to under 12 years. Females.	Small-pox. Twelve and over 12 years. Males.	Small-pox. Twelve and over 12 years. Females.	Total of Small-pox.	Fevers. Males.	Fevers. Females.	Fevers. Total.
1	Hissar ...	775,808	3,316	3,76[illegible]	52	59	15	13	28	4	1	5	5	...	1	16	1,469	1,575	3,044
2	Rohtak ...	590,446	2,448	1,496	51	31	4	...	4	1	...	...	...	...	...	1	585	576	1,161
3	Gurgaon ...	668,863	2,441	2,94[illegible]	45	54	77	50	127	3	3	1	3	1	...	11	921	897	1,818
4	Delhi ...	635,224	2,293	1,998	4[illegible]	38	1	...	1	...	...	2	...	...	...	2	617	639	[illegible]
5	Karnál ...	683,659	2,905	1,[illegible]87	5[illegible]	34	28	26	54	2	5	7	7	...	...	21	558	575	1,133
6	Umballa ...	982,291	3,404	2,997	4[illegible]	37	12	7	19	7	9	20	17	2	5	6	1,073	952	2,025
7	Simla ...	35,246	19	47	7	16	...	...	...	...	...	...	...	...	...	...	15	12	27
8	Kángra ...	759,458	2,096	3,249	34	52	9	88	179	...	...	...	...	1	...	1	1,183	1,261	2,444
9	Hoshiárpur ...	1,011,644	4,341	4,698	52	57	55	62	117	3	2	4	1	2	2	14	1,666	1,833	3,499
10	Jullundur ...	891,347	3,925	4,332	54	59	102	72	174	5	2	...	7	...	1	15	1,382	1,510	[illegible]
11	Ludhiána ...	648,655	2,687	2,848	51	54	36	30	66	5	2	5	5	...	1	18	980	995	1,975
12	Ferozepore ...	861,499	3,335	2,926	47	41	17	13	30	5	6	8	11	2	6	38	1,011	1,018	[illegible]
13	Mooltan ...	620,859	2,158	3,070	42	60	32	16	48	...	6	5	4	...	1	16	1,083	1,134	2,217
14	Jhang ...	436,821	1,506	2,039	42	57	134	117	251	...	...	...	...	...	...	...	578	581	1,159
15	Montgomery	499,449	1,888	2,388	46	58	2	2	4	4	1	10	9	2	...	26	731	750	1,481
16	Lahore ...	1,055,619	4,406	5,334	52	62	149	82	231	6	3	10	9	1	1	30	1,847	1,892	[illegible]
17	Amritsar ...	990,999	4,683	6,681	58	82	95	77	172	2	2	3	5	1	1	14	2,231	2,379	[illegible]
18	Gurdáspur ...	940,785	5,786	7,623	75	99	143	122	265	1	...	1	...	...	...	2	2,737	2,910	[illegible]
19	Siálkot ...	1,098,712	6,430	11,202	71	124	241	272	513	...	...	...	...	...	...	...	4,046	4,145	[illegible]
20	Gujrát ...	760,823	3,321	5,719	53	92	66	68	134	...	...	...	...	...	...	...	2,399	2,395	[illegible]
21	Gujránwála ...	690,061	3,494	4,674	62	83	10	12	22	1	...	...	...	...	...	1	2,085	1,975	[illegible]
22	Shahpur ...	493,535	1,838	3,501	45	87	44	41	85	...	...	1	2	...	...	3	1,451	1,415	[illegible]
23	Jhelum ...	605,774	2,32[illegible]	4,084	47	82	81	61	14[illegible]	...	...	1	1	...	...	2	1,529	1,644	[illegible]
24	Ráwalpindi ...	845,259	2,793	5,[illegible]03	40	77	247	212	459	4	3	4	4	1	2	18	1,985	2,017	[illegible]
25	Hazára ...	476,125	1,037	2,674	27	69	125	121	246	2	1	...	1	...	1	5	1,005	1,041	[illegible]
26	Peshávar ...	671,156	1,557	4,44[illegible]	28	81	458	298	756	3	2	25	12	2	...	4[illegible]	1,663	1,632	[illegible]
27	Kohát ...	190,514	519	1,373	33	88	131	111	242	1	3	8	5	...	...	1[illegible]	478	511	[illegible]
28	Bannu ...	369,972	984	1,517	32	50	10	9	19	2	1	8	7	...	2	2[illegible]	650	700	[illegible]
29	D. I. Khan ...	482,461	1,372	2,277	35	58	42	27	69	3	1	3	4	...	...	11	862	964	[illegible]
30	D. G. Khan ...	399,860	1,018	1,907	31	58	80	72	152	...	...	1	...	...	...	1	874	741	[illegible]
31	Muzaffargarh	381,072	1,379	1,496	44	48	2	...	2	...	...	...	...	...	...	...	720	644	[illegible]
	TOTAL ...	20,553,982	81,789	110,48[illegible]	4[illegible]	66	2,53[illegible]	2,08[illegible]	4,611	64	53	13[illegible]	119	15	24	407	40,534	41,283	81,817
	Total in previous month...	...	74,095	52,838	43	30	2,946	2,497	5,444	95	80	257	244	22	25	723	15,291	14,665	[illegible]
	Total in same month of past year ...	...	77,421	50,548	46	30	1,905	1,470	3,375	21	15	64	65	10	9	184	17,155	16,080	[illegible]

SANITARY COMMISSIONER'S OFFICE, LAHORE:
The 10*th November* 1892.

…MONTH OF SEPTEMBER 1892.

…Punjab during the month of September 1892.

…DEATH.

…entery and Diarrhœa.		Injuries. Suicide.			Wounding.			Accidents.			Snake-bite and killed by wild beasts.			All other causes.			Total deaths from all causes.		
Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
61	143	...	...	...	...	...	...	9	5	14	4	2	6	285	226	511	1,873	1,889	3,762
13	30	...	...	...	...	...	...	3	...	3	...	1	1	171	125	296	781	715	1,496
108	237	3	10	13	...	...	...	10	7	17	3	2	5	396	322	718	1,544	1,402	2,946
55	107	...	...	...	...	...	...	12	10	22	3	1	4	333	303	636	1,020	978	1,998
31	51	...	3	3	1	...	1	11	12	23	4	3	7	327	267	594	958	929	1,887
99	145	1	1	2	...	1	1	23	11	34	1	5	6	370	335	705	1,595	1,402	2,997
...	2	1	...	1	...	...	...	...	1	1	...	...	...	11	5	16	29	18	47
36	79	...	...	...	...	...	...	15	6	21	5	4	9	256	260	516	1,594	1,655	3,249
92	178	1	1	2	...	...	...	18	11	29	1	...	1	455	403	858	2,291	2,407	4,698
59	116	...	4	4	1	1	2	13	9	22	3	...	3	548	556	1,104	2,111	2,221	4,332
42	102	1	...	1	...	2	2	17	5	22	...	...	...	304	358	662	1,408	1,440	2,848
32	78	...	...	...	1	1	2	14	7	21	4	1	5	369	324	693	1,507	1,419	2,926
81	158	...	...	...	1	...	1	4	4	8	10	1	11	333	278	611	1,545	1,525	3,070
23	56	...	...	...	1	[illegible]	2	6	3	9	5	1	6	299	257	556	1,056	983	2,039
8	25	...	1	1	...	1	1	3	4	7	3	4	7	421	415	836	1,193	1,195	2,388
9	135	1	1	2	3	...	3	17	8	25	10	1	11	573	585	1,158	2,702	2,632	5,334
113	224	...	3	3	...	...	...	16	10	26	7	1	8	812	812	1,624	3,278	3 403	6,681
119	288	...	...	...	...	1	1	19	15	34	4	3	7	744	635	1,379	3,818	3 805	7,623
154	343	1	1	2	...	...	...	20	8	28	11	...	11	1,111	1,003	2,114	5,619	5,583	11,202
38	68	2	2	4	...	...	...	5	4	9	2	1	3	385	322	707	2,889	2,830	5,719
13	31	...	...	...	1	...	1	10	1	11	14	1	15	289	244	53	2,428	2,246	4,674
27	55	...	...	...	1	1	2	4	...	4	5	1	6	262	218	480	1,796	1,705	3,501
22	47	...	...	...	1	1	2	10	2	12	2	1	3	380	323	703	2,029	2,055	4,084
14	4	1	...	1	...	...	...	14	6	20	4	3	7	383	371	754	2,671	2,632	5,303
6	24	...	...	...	...	...	...	4	1	5	2	...	2	140	116	256	1,386	1,288	2,674
6	18	1	...	1	4	1	5	4	1	5	...	2	2	174	140	314	2,346	2,094	4,440
9	13	...	...	...	2	1	3	3	...	3	2	...	2	58	46	104	687	689	1,373
6	17	...	...	...	...	...	...	2	1	3	1	...	1	55	52	107	739	778	1,517
21	46	...	...	...	1	1	2	...	3	3	3	1	4	176	140	316	1,115	1,162	2,277
13	3	...	...	...	...	...	...	1	2	3	4	1	5	53	42	9	1,03	871	1,907
2	12	2	3	5	...	...	...	3	5	8	10	1	11	61	33	9	808	688	1,496
31	2,906	15	30	45	18	13	31	290	162	452	127	42	169	10,534	9,516	20,050	55,852	54,636	110,488
493	1,196	11	14	25	25	11	36	557	359	916	190	77	267	7,530	6,745	14,275	27,625	25,213	52,838
582	1,377	17	23	40	27	11	38	252	180	432	179	78	257	6,325	5,285	11,610	26,750	23,798	50,548

A. STEPHEN, Brigade-Surgeon-Lieut.-Colonel,

Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab.

Eighty-one thousand seven hundred and eighty-nine births were registered in the Province during the month of September 1892, giving a birth-rate of 49 per mille of population. Of the total number of births, 43,403 were boys and 38,386 were girls.

The total number of deaths registered from all causes in the Province during the month of September 1892 was 110,488 against 52,838 in the previous month and 50,548 in the corresponding month of the past year, giving an annual death-rate of 66, 30 and 30 per mille of population per annum respectively. The recorded death-rate was 24 per 1,000 greater than the average rate of the corresponding month of the five years 1887—91.

There were 4,611 deaths registered under the head of cholera against 5,444 in the previous month.

From small-pox 407 deaths were registered against 723 in the previous month and 184 in the corresponding month of the past year; fevers 81,817 against 29,956 and 33,235; dysentery and diarrhœa 2,906 against 1,196 and 1,377.

During the month there were 45 deaths registered from suicide against 25 in the past month; wounding 31 against 36; accidents 452 against 916; snake-bite and killed by wild beasts 169 against 267 and from all other causes 20,050 against 14,275 and 11,610 in the corresponding month of the past year.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 10th November 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

No.	Districts.	Christians. Boys.	Christians. Girls.	Christians. Total.	Hindus. Boys.	Hindus. Girls.	Hindus. Total.	Muhammadans. Boys.	Muhammadans. Girls.	Muhammadans. Total.	Other Classes. Boys.	Other Classes. Girls.	Other Classes. Total.	Total. Boys.	Total. Girls.	Total. Total.	Birth-rate per mile per annum.
1	Hissar ...	...	...	...	1,325	1,177	2,502	425	389	814	...	...	...	1,750	1,566	3,316	52
2	Rohtak ...	...	...	...	1,146	985	2,131	148	161	309	3	5	8	1,297	1,151	2,448	51
3	Gurgaon ...	...	...	...	863	719	1,582	464	395	859	...	...	...	1,327	1,114	2,441	45
4	Delhi ...	...	1	1	919	834	1,753	276	259	535	1	3	4	1,196	1,097	2,293	44
5	Karnál ...	...	...	...	1,108	1,033	2,141	403	361	764	...	...	...	1,511	1,394	2,905	52
6	Umballa ...	...	...	...	1,255	1,055	2,310	603	491	1,094	...	...	...	1,858	1,546	3,404	42
7	Simla ...	...	...	...	11	4	15	2	2	4	...	...	...	13	6	19	7
8	Kángra ...	...	...	...	984	1,001	1,985	64	47	111	...	...	...	1,048	1,048	2,096	34
9	Hoshiárpur ...	...	...	...	1,526	1,371	2,897	740	704	1,444	...	...	...	2,266	2,075	4,341	52
10	Jullundur ...	...	...	...	1,080	993	2,073	937	915	1,852	...	...	...	2,017	1,908	3,925	54
11	Ludhiána ...	...	...	...	900	810	1,710	522	455	977	...	...	...	1,422	1,265	2,687	51
12	Ferozepore ...	...	...	...	901	773	1,674	916	745	1,661	...	...	...	1,817	1,518	3,335	47
13	Mooltan ...	...	...	...	233	197	430	956	772	1,728	...	...	...	1,189	969	2,158	42
14	Jhang ...	...	...	...	151	150	301	639	561	1,200	2	3	5	792	714	1,506	42
15	Montgomery ...	...	...	...	237	221	458	778	652	1,430	...	...	...	1,015	873	1,888	46
16	Lahore ...	...	1	1	679	592	1,271	1,753	1,469	3,222	2	...	2	2,434	2,062	4,496	52
17	Amritsar ...	...	...	...	1,230	1,144	2,374	1,184	1,123	2,307	...	2	2	2,414	2,269	4,683	58
18	Gurdáspur ...	...	...	...	1,476	1,366	2,842	1,524	1,413	2,937	5	2	7	3,005	2,781	5,786	75
19	Siálkot ...	12	5	17	1,043	901	1,944	2,312	2,157	4,469	...	...	...	3,367	3,063	6,430	71
20	Gujrát ...	...	...	...	207	186	393	1,540	1,382	2,922	3	3	6	1,750	1,571	3,321	53
21	Gujránwála ...	1	3	4	430	373	803	1,434	1,253	2,687	...	...	...	1,865	1,629	3,494	62
22	Shahpur ...	...	...	...	172	138	310	801	727	1,528	...	...	...	973	865	1,838	45
23	Jhelum ...	1	...	1	134	129	263	1,104	952	2,056	...	...	...	1,239	1,081	2,320	47
24	Ráwalpindi ...	...	...	...	172	161	333	1,282	1,172	2,454	3	3	6	1,457	1,336	2,793	40
25	Hazára ...	...	...	...	28	23	51	535	451	986	...	...	...	563	474	1,037	27
26	Peshávar ...	...	...	...	30	19	49	906	598	1,504	2	2	4	938	619	1,557	28
27	Kohát ...	...	...	...	15	6	21	284	214	498	...	...	...	299	220	519	33
28	Bannu ...	...	...	...	55	47	102	471	411	882	...	...	...	526	458	984	32
29	Dera Ismail Khan	...	...	...	113	94	207	611	554	1,165	...	...	...	724	648	1,372	35
30	Dera Gházi Khan	...	...	...	85	74	159	485	364	849	6	4	10	576	442	1,018	31
31	Muzaffargarh ...	...	...	...	100	104	204	655	520	1,175	...	...	...	755	624	1,379	44
	Total ...	14	10	24	18,608	16,680	35,288	24,754	21,669	46,423	27	27	54	43,403	38,386	81,789	49

Sanitary Commissioner's Office,
Lahore:
The 10th November 1892.

A. STEPHEN, Brigade-Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURNIG THE WEEK ENDING SATURDAY, THE 15th OCTOBER 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
1	Hissar	Hissar ...	16,854	6	2	8	44	21	23	...	...	36	...	...	8	3	5	8	25	137
2		Hansi ...	15,190	3	7	10	35	19	16	...	...	27	2	...	6	10	6	16	34	120
3		Bhiwani ...	35,487	17	15	32	58	25	32	...	...	21	8	...	29	10	8	18	47	85
4		Sirsa ...	16,415	15	7	22	47	14	33	...	...	4	...	...	...	3	7	10	70	150
5	Rohtak	Rohtak ...	16,191	19	11	30	15	6	9	...	...	10	1	...	4	1	3	4	96	48
6		Jhajjar ...	11,881	6	7	13	8	3	5	...	...	3	1	...	4	...	2	2	57	35
7	Gurgaon	Rewari ...	27,934	15	17	32	42	19	23		...	25	8	1	8	3	4	7	60	78
8		Palwal ...	11,227	8	4	12	14	9	5	...	...	10	...	...	4	3	2	5	56	65
9	Delhi	Delhi ...	189,648	73	88	161	236	119	117	...	1	155	16	1	63	36	28	64	44	65
10		Sonepat ...	12,611	4	6	10	10	7	3	...	...	7	3	...	...	1	1	2	41	41
11	Karnal	Karnal ...	21,530	7	6	13	34	19	15	...	...	16	3	...	15	3	4	7	31	82
12		Kaithal ...	15,768	10	17	27	22	7	15	...	...	13	5	...	4	2	6	8	89	73
13		Panipat ...	27,547	10	22	32	24	15	9	...	...	10	3	...	11	8	2	10	61	45
14	Umballa	Umballa ...	26,856	15	22	37	48	26	22	...	...	17	11	...	20	8	11	19	72	93
15		Jagadhri ...	13,029	10	4	14	10	6	4	...	...	3	6	...	1	1	1	2	56	40
16		Shahabad ...	11,473	9	3	12	13	7	6	...	...	8	1	...	4	2	1	3	55	59
17		Sadhaura ...	10,445	...	1	1	16	8	8	...	...	12	1	...	3	3	2	5	5	80
18	Hoshiarpur	Hoshiarpur ...	21,099	13	16	29	55	32	23	...	...	32	11	...	12	4	7	11	72	136
19		Tanda and Urmar ...	11,632	11	5	16	82	34	48	...	...	69	7	...	6	12	9	21	72	366
20	Jullundur	Jullundur ...	50,375	31	22	53	53	28	25	...	...	37	4	...	12	10	4	14	55	55
21		Rahon ...	10,667	6	5	11	24	10	14	...	1	21	1	...	1	5	5	10	54	117
22		Kartarpur ...	10,441	5	7	12	10	5	5	...	...	7	2	...	1	1	2	3	60	50
23	Ludhiana	Ludhiana ...	46,024	20	24	44	113	53	60	...	...	88	14	...	11	21	13	34	50	128
24		Jagraon ...	18,116	10	11	21	20	8	12	...	...	16	...	...	4	1	4	5	61	57
25	Ferozepore ...	Ferozepore ...	25,337	10	11	21	61	31	30	...	1	45	5	...	10	8	11	19	43	125
26	Mooltan ...	Mooltan ...	64,265	54	43	97	130	78	52	...	...	79	3	...	48	30	14	44	79	105
27	Jhang	Maghiana ...	13,866	8	14	22	31	19	12	...	...	12	4	...	15	7	7	14	83	116
28		Chiniot ...	13,476	8	5	13	18	7	11	...	...	10	1	...	7	2	3	5	50	69

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
			Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
Lahore ...	Lahore ...	159,597	101	72	173	367	179	188	...	...	305	10	1	51	57	45	102	57	120
	Kasur ...	20,290	9	10	19	35	13	22	...	...	24	6	...	5	4	6	10	49	90
	Chunian ...	10,339	11	15	26	36	17	19	...	...	28	...	...	8	7	4	11	131	182
Amritsar ...	Amritsar ...	135,401	81	72	153	364	161	203	...	...	269	18	3	74	32	45	77	59	141
Gurdaspur ...	Batala ...	27,223	9	11	20	126	60	66	8	...	89	17	...	12	7	7	14	38	242
Sialkot ...	Sialkot ...	33,965	19	17	36	79	44	35	...	...	50	10	1	18	5	6	11	55	122
Gujrat ...	Gujrat ...	17,671	9	11	20	52	29	23	...	...	45	1	...	6	4	7	11	59	154
	Jalalpur ...	11,065	7	6	13	26	6	20	...	...	24	...	...	2	1	4	5	61	123
Gujranwala ...	Gujranwala ...	25,892	16	15	31	43	17	26	...	...	33	2	...	8	2	4	6	63	87
	Wazirabad ...	15,786	14	6	20	46	18	28	...	...	35	2	...	9	7	10	17	66	152
Shahpur ...	Bhera ...	17,428	7	6	13	102	48	54	1[illegible]	...	79	2	...	6	5	3	8	39	306
Jhelum ...	Pind Dadan Khan ...	15,055	5	8	13	35	17	18	...	...	22	7	...	6	2	4	6	45	122
Rawalpindi ...	Rawalpindi ...	38,334	6	12	18	78	41	37	...	...	62	8	...	8	11	12	23	25	106
Peshawar ...	Peshawar ...	63,079	33	30	63	203	105	98	2	6	165	6	1	23	25	20	45	52	168
Kohat ...	Kohat ...	14,347	5	7	12	41	16	25	...	...	33	1	...	7	3	4	7	44	149
D. I. Khan ...	Dera Ismail Khan ...	21,573	15	13	28	54	30	24	...	...	34	6	...	14	11	10	21	68	131
D. G. Khan ...	Dera Ghazi Khan ...	23,899	9	15	24	54	26	28	9	...	25	7	...	13	5	3	8	53	118
[illegible] and death rate of London for the week [illegible] ending 24th September 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29·8	15·1
Grand Total ...		1,416,328	759	728	1487	3014	1463	1551	34	9	2158	224	8	581	386	366	752	55	111
Hill Sanitaria.																			
[illegible] ...	... ...	13,279	2	...	2	11	9	2	...	...	4	...	...	7	3	...	3	8	43
[illegible]mala	... ...	2,778	1	1	2	2	1	1	...	...	2	...	...	...	...	...	...	38	38
[illegible]usie	... ...	807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
[illegible]...	... ...	1,459	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	36	...

[illegible]—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the Census of 1891.

[illegible]TARY COMMISSIONER'S OFFICE,
LAHORE:
The 12th November 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 15TH OCTOBER 1892.

General Results.—The total deaths registered from all causes in the Province were 45,973 against 40,849 in the previous week and 13,728 in the corresponding week of the past year, giving, respectively, an annual death-rate of 11[illegible] 103·9 and 34·8 per 1,000 of population. The registered death-rate was 13·0 per 1,000 greater than that registered last week, and 63·6 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891. The death-rate was therefore more than double the average rate of the corresponding period of the previous five years.

Cholera.—There were 308 deaths registered under the head of cholera against 353 in the previous week. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
Gurgaon	Rural Circles	5
Umballa	Rural Circle	1
Hoshiarpur	Miani Town	6
Mooltan	Rural Circles	6
Montgomery	Rural Circle	1
Lahore	Sharakpur Town	4
Amritsar	Rural Circle	4
Gurdaspur	Batala Town	8
Do.	Dera Nanak Town	3
Do.	Rural Circles	7
Sialkot	Zafarwal Town	17
Do.	Narowal Town	3
Gujrat	Rural Circle	27
Shahpur	Bhera Town	15
Do.	Rural Circle	1
Jhelum	Rural Circles	36
Rawalpindi	Rural Circles	4
Hazara	Buffa Town	5
Do.	Rural Circles	4
Peshawar	Peshawar Town	2
Do.	Rural Circles	81
Kohat	Rural Circle	3
Dera Ghazi Khan	Dera Ghazi Khan Town	9
Do.	Rural Circles	53
	TOTAL ...	308

Small-pox.—From small-pox 93 deaths were registered against 85 in the previous week and 30 in the corresponding week of the past year.

Fevers.—From fevers there were 38,234 deaths against 33,313 in the previous week and 9 640 in the corresponding week of the past year. There were 4,921 more fever deaths registered than in the previous week. The recorded fever death-rates of the districts of Gurdaspur, Sialkot, Gujranwala, Jhelum, Shahpur and Gujrat were at the exceedingly high annual rates of 228, 213, 148, 143, 140 and 126 per 1,000 respectively.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 1,185 deaths against 1,105 in the previous week and [illegible] in the corresponding week of the past year.

Chest Disease.—One thonsand one hundred and sixty-three against 1,198 and 495.

Snake-bite.—Twenty against 33 and 22.

Hydrophobia.—One against 1 and 0.

All other causes.—Four thousand nine hundred and sixty-nine against 4,761 in the previous week and 2,631 in the corresponding week of the past year.

Infantile mortality.—Eleven thousand five hundred and fifty-six deaths were registered in the Province amongst infants under one year of age, of which number 5,757 were males and 5,799 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 1,487 births were registered (759 males and 728 females), giving a birth-rate of 55 per *mille* of population; 3,014 deaths were registered (1,463 males and 1,551 females), giving a death-rate of 111 per *mille* of population. The rural death-rate was 6·1 per 1,000 greater than that recorded in the large Municipal towns. The registered death-rates of the Municipal towns of Tanda-*cum*-Urmar, Bhera, Batala, Chunian and Peshawar were at the enormously high annual rates of 369, 306, 242, 182 and 168 per 1,000 respectively.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 12th November 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

Punjab Government Press, Lahore—17-11-92—690.

No. 47 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, NOVEMBER 24, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 22nd NOVEMBER 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	...	1. Sufficient. 2. Good.	Stationary.	Crops harvested.	Crops flourishing. Locusts appeared ; no damage done.
2	Delhi ...	...	1. Plentiful.	Fluctuating.	...	Sowings almost over.
3	Umballa ...	...	1. Sufficient.	Rising.	...	Sowings completed.
4	Jullundur ...	...	1. Sufficient. 2. Good.	Stationary.	Threshing in progress.	...
5	Ferozepore ...	...	1. Plentiful.	...	...	Prospects of crops good. Locusts still entering from Bikanir State. Measures for their destruction continue.
6	Amritsar ...	...	1. Sufficient. 2. Good.	Slightly rising.	Condition of crops good.	...
7	Siálkot ...	...	1. Sufficient. 2. Good.	Ditto.	Crops being harvested.	Sowings continue.
8	Lahore ...	...	1. Sufficient. 2. Good.	Stationary.	Harvesting going on. Probable outturn of rice and cotton crops good. Maize and moth crops below the average.	Sowings of wheat in progress. Sowings of opium in progress.
9	Mooltan ...	...	...	Ditto.	Crops being harvested.	Sowings in progress. Sidhnai Canal flowing.
10	Ráwalpindi ...	...	1. Sufficient.	Ditto.	Crops harvested.	Sowing stopped for want of rain.
11	Shahpur ...	...	1. Sufficient.	Rising.	...	Crops promising.
12	D. I. Khan ...	...	1. Decreasing in Nasheb and Thal 2. Good.	Stationary.	Crops being collected.	Sowings in progress.
13	Peshâwar ...	...	1. Sufficient. 2. Good.	Rising.	...	Prospects fair. Sowings continue.

GENERAL REMARKS.

No rain. Prices unsettled in Delhi; rising in Umballa, Amritsar, Siálkot, Shahpur and Peshâwar; stationary elsewhere. Harvesting of autumn crops going on. Sowings of spring crops in progress except in Ráwalpindi, where it has stopped for want of rain Condition of standing crops and prospects of spring crops good. Probable outturn of rice and cotton crops good, but that of maize and moth (phaseolus aconitifolious) below the average in Lahore. Locusts appeared in Hissar but no damage is reported to have been done. They are still entering Ferozepore from Bikanir State. Measures for their destruction continue to be taken, Condition of cattle generally reported good. Fodder sufficient throughout the Province. Poppy sowing going on in Lahore.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

WEEKLY RAIN REPORT RECEIVED TOO LATE FOR INSERTION IN LAST GAZETTE.

BLANK RETURNS.

Week ending 5th November 1892	...	Farrukhnagar, Nuh, Hátttin and Sohna (Gurgaon District).

Weekly rain report for the week ending 12th November 1892.

MEMO. :—Every return received is blank.

Slight rain at Dádupur in Patiála State (Umballa District) on 9th November 1892.

The Deputy Commissioner, Gujrát, reports that kharíf crops have been harvested, except cotton and sugarcane. Outturn average.

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture, Punjab.

NORTH-WESTERN RAILWAY.

Extract of Principal Commodities carried over the North-Western Railway, excluding Rajpura-Bhatinda Railway, during the month of September 1892 as compared with the same month of previous year, prescribed in Public Works Department Circular No. XVII R. of July 1883.

	Staples.	1891.	1892.	Increase in 1892.	Decrease in 1892.	REMARKS.
		No.	No.	No.	No.	
1	Animals	335	906	571	...	
		Tons.	Tons.	Tons.	Tons.	
2	Coal and coke ...	2,014	261	...	1,753	
3	Cotton, raw ...	1,140	357	...	783	
4	Cotton, manufactured ...	3,059	2,707	...	262	
5	Drugs and medicines ...	987	1,020	33	...	
6	Dyeing materials ...	756	510	...	246	
7	Fibrous products ...	2,278	1,433	...	845	
8	Fruits and nuts ...	1,378	1,193	...	185	
9	Grain and pulses—					
	(a) Wheat ...	63,596	19,201	...	44,395	
	(b) Gram ...	11,113	18,363	7,250	...	
	(c) Other grain ...	8,[illegible]61	11,405	2,644	...	
10	Hides and horns ...	632	1,100	468	...	
11	Leather and manufactures of leather	230	125	...	105	
12	Liquors ...	783	923	140	...	
13	Metals and manufactures of metal ...	3,204	2,699	...	605	
14	Military stores ...	1,303	2,870	1,576	...	
15	Oils ...	1,783	1,588	...	195	
16	Provisions—ghi, &c. ...	2,738	3,982	1,244	...	
17	Railway materials ...	140	1,441	1,292	...	
18	Salt ...	7,09	5,993	...	1,103	
19	Saltpetre ...	12	13	1	...	
20	Seeds ...	5,201	3,148	...	2,053	
21	Silks ...	33	32	...	1	
22	Spices ...	383	394	11	...	
23	Stone, kunkur, lime and bricks ...	23,890	3,926	...	19,964	
24	Sugar ...	4,158	3,459	...	699	
25	Tea ...	192	112	...	80	
26	Tobacco ...	1,295	1,039	...	256	
27	Wood—					
	(a) Timber ...	2,186	2,266	80	...	
	(b) Fire-wood ...	2,900	2,687	...	213	
28	Wool ...	728	677	...	51	
29	All other articles of merchandize ...	4,349	6,904	2,555	...	
		No.	No.	No.	No.	
	Total ... { Animals ...	335	906	571	...	
		Tons.	Tons.	Tons.	Tons.	
	Total ... { Goods ...	158,427	101,927	...	56,500	

R. K. WILLIAMS,

Examiner of Accounts, N.-W. Railway.

OFFICE OF EXAMINER OF ACCOUNTS, N.-W. RAILWAY:

Lahore, the 14th November 1892.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 12th November 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*18,448	*15,985 10 0	46,045 20	9,092 10 0	43 0 0	25,121 4 0	6,259	3,104	9,363
Or per mile of Railway	...	98 10 10	...	56 2 0	0 4 3	155 1 1	...	...	...
For previous 18 2/7 weeks of half-year	†303,886	†2,30,342 12 0	‡6,95,889 20	‡1,24,743 8 0	§744 0 0	3,55,830 4 0	117,985¼	41,697¾	159,683
Total for 19 2/7 weeks ...	322,334	2,46,328 6 0	7,41,935 0	1,33,836 2 0	787 0 0	3,80,951 8 0	124,244¼	44,801¾	169,046
COMPARISON.									
Total for corresponding week of previous year ...	20,618½	20,364 1 10	44,625 20	10,281 1 0	98 14 6	30,744 1 4	6,691	1,644	8,235
Per mile of Railway corresponding week of previous year.	...	125 11 3	...	63 7 5	0 9 9	189 12 5	...	...	...
Total for corresponding 19 4/7 weeks of previous year.	289,202	2,35,501 15 11	‖7,76,425 30	‖1,59,731 0 4	**2,338 2 3	3,97,571 2 6	122,710	30,896	153,606

* Decrease is due to figures for the corresponding period of 1891 having included earnings on account of special trains for Mahárája of Patiála and journeys of His Excellency the Viceroy's Suite.
† Added number of passengers 832 and Rs. 564 } on account of difference between the Approximate and Audited figures for week ended 1st October 1892.
‡ Deducted maunds, 3,860 and " 1,02?
§ Added " 17
‖ Added maunds 135-10 and Rs. 778-1-0 } on account of Supplemental return for 30th September 1891.
** Ditto " 1,027-9-5

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 16th November 1892.

R. C. S. MACKENZIE,
Chief Auditor.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, DECEMBER 1, 1892.

PART I.
STATISTICAL.

EATHER AND CROP REPORT FOR WEEK ENDING 29th NOVEMBER 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
…ar …	…	1. Sufficient. 2. Good.	Stationary.	Reapings almost over.	Crops flourishing. Locusts appeared and are being destroyed.
…lhi …	…	1. Plentiful. 2. Good.	Fluctuating.	…	Sowings over.
…balla …	…	1. Sufficient. 2. Fair.	Stationary.	…	Crops germinated.
…lundur …	…	1. Sufficient. 2. Good.	Ditto.	Threshing in progress.	…
…rozepore …	…	1. Plentiful.	…	…	Prospect of crops good.
…ritsar …	…	1. Sufficient. 2. Good.	Stationary.	…	Crops in good condition.
…lkot …	…	1. Sufficient. 2. Good.	Tending to rise.	Crops harvested except sugarcane and cotton.	Sowings on well lands being continued.
Lahore …	…	1. Sufficient. 2. Good.	Stationary.	Harvesting in progress. Probable outturn of rice and cotton crops good. Makki and moth crops below the average.	Sowings of wheat going on. Poppy crop in certain villages is growing well.
…ltan …	…	1. Sufficient.	Ditto.	Crops harvested except cotton.	Sowings in progress. Sidhnai Canal flowing.
…walpindi …	0·02 at Râwalpindi. 0·05 in Pindigheb. 0·19 in Fatahjang. 0·10 in Gujar Khan. 0·50 in Murree.	1. Sufficient.	Ditto.	Crops being harvested.	Sowings stopped for want of rain.
…ahpur …	…	1. Sufficient.	Ditto.	…	Crops promising. Wheat sowings in progress.
…I. Khan …	…	1. Decreasing in Nashel and Thal. 2. Good.	Ditto.	Outturn of crops about average.	Sowings nearly completed. Cultivated portion in good condition.
…shâwar …	…	1. Sufficient. 2. Good.	Rising.	…	Prospects fair. Sowings continue.

GENERAL REMARKS.

…ht rain has fallen in Râwalpindi District. Prices unsettled in Delhi; rising in Siâlkot and Peshâwar; stationary elsewhere. Reaping and …g of autumn crops going on. Sowing of spring crops in progress, but has stopped for want of rain in Râwalpindi. Spring crops sown have germi… …d are promising. Probable outturn of rice and cotton crops good, but of maize, &c., below average in Lahore. It is reported to be about average in …ail Khan. Locusts appeared in Hissar and are being destroyed. Condition of cattle is generally reported good. Fodder sufficient throughout the …ce. Poppy crop is growing well in Lahore District.

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

SUMMARY OF METEOROLOGICAL CONDITIONS PREVAILING OVER THE PUNJAB DURING OCTOBER 1892.

A.

Stations.	Pressure.		Wind.		Temperature in shade.							Humidity.	Vapour tension.	Amount of cloud: 10 = over-
	Baro. at 8 A. M.	Variation from normal.	Mean direction and force, October 1892.	Normal direction and force, October.	8 A. M.	Mean maximum.	Variation from normal.	Mean minimum.	Variation from normal.	Mean monthly variation from normal.				
Delhi ...	29·879	+ ·011	S. 84° W. 2	N. 49° W. 2	73·8	88·8	− 3·5	67·2	− 0·9	− 2·2		54	·470	
Sirsa ...	29·859	− ·011	S. 61° W. 2	N. 76° W. 3	71·7	94·0	− 2·2	61·5	− 1·2	− 1·7		60	·480	
Umballa ...	* 29·896	?	N. 45° W. 1	? ?	69·9	89·6	?	61·7	?	?		76	·566	
Ludhiána ...	29·872	− ·004	E. 0	N. 40° W. 1	70·1	90·3	− 2·2	61·4	− 2·6	− 2·4		66	·494	
Lahore ...	29·854	− ·015	E. 1	N. 3° W. 2	70·7	93·6	− 0·2	58·3	− 1·8	− 1·0		65	·493	
Montgomery ...	29·850	?	S. 29° E. 3	? ?	75·4	96·1	?	61·2	?	?		53	·476	
Siálkot ...	29·860	− ·009	N. 61° E. 0	N. 29° W. 1	69·8	92·0	− 0·5	†61·9	† − 0·1	− 0·3		60	·429	
Ráwalpindi ...	29·876	− ·023	N. 68° W. 1	S. 62° W. 1	62·0	87·0	− 1·6	53·5	− 2·8	− 2·2		70	·397	
Khusháb ...	29·859	?	N. 33° E. 3	? ?	71·3	93·1	?	62·0	?	?		59	·379	
Pesháwar ...	29·886	− ·005	S. 16° W. 2	N. 61° E. 3	65·6	87·6	− 1·3	56·7	− 0·8	− 1·1		67	·424	
Dera Ismail Khan	29·857	− ·021	N. 33° E. 1	N. 75° E. 1	68·2	94·1	− 0·3	59·9	− 1·7	− 1·0		60	·417	
Mooltan ...	29·849	− ·019	S. 6° E. 1	S. 70° W. 2	72·6	95·9	+ 0·8	64·9	+ 0·2	+ 0·5		58	·474	
Simla ...	23·158	− ·027	N. 23° E. —	N. 87° W. —	53·7	61·1	?	49·9	?	?		51	·209	
Murree ...	23·889	− ·030	N. 49° W. 5	S. 30° E. 6	56·9	68·2	− 1·6	52·0	− 1·4	− 1·5		44	·206	
Srinagar ...	24·954	?	S. 71° E. 1	? ?	45·4	72·0	?	36·4	?	?		80	·247	

* Mean of 17 days.
† Ditto 29 ,,

Almost uninterruptedly fine weather has prevailed during the month of October throughout the Punjab. On the 1st showers were reported from Ráwalpindi and Khusháb due to the occurrence or local thunder-storms, on the 10th from Pesháwar, on the 11th and 12th from Ráwalpindi, on the 13th from Srinagar and on the 15th from Murree. With these scattered and unimportant exceptions the weather has been steadly fine, with lighter winds than usual and a more or less steady temperature.

Pressure and Winds.—The mean pressure of the month has been excessive at Delhi, but has been in defect at all other stations. The deficiency has been greater on the hills than on the plains, the amount ranging from 0·030″ at Murree to only 0·004″ at Ludhiána and 0·005″ at Pesháwar. The wind has differed considerably from the normal and has been very variable. The force, as stated above, has been generally even lighter than usual.

Temperature.—The mean temperature has been below the average at all stations except Mooltan. The mean deficiency exceeded 2·0° at Delhi, Ludhiána and Ráwalpindi, 1½° at Sirsa and Murree, and 1·0° at Lahore, Pesháwar and Dera Ismail Khan. The columns giving the variations of the maximum and minimum readings from the normal show that the deficiency of temperature prevailed both by night and by day, but was, on the whole, more marked in the day temperatures. The mean maximum of the month exceeded 95° at Montgomery and Mooltan, and exceeded 90° at Sirsa, Ludhiána, Lahore, Siálkot, Khusháb and Dera Ismail Khan. The mean of the minimum temperatures is below 60° at Lahore, Ráwalpindi, Pesháwar, Dera Ismail Khan and at the hill stations. The lowest mean minimum was 36·4° at Srinagar. The mean of the 8 A. M. temperatures shows that Montgomery was the warmest station and Ráwalpindi the coolest station on the plains, while Srinagar was the coolest of the hill stations.

Humidity and Cloud.—The air was fairly damp generally, but the amount of cloud was exceedingly small.

Rain—Fell at the stations of Khusháb, Pesháwar, Murree, Srinagar and Ráwalpindi but at no other station. The amount received varied from 0·49″ at Ráwalpindi to only 0·01″ at Srinagar. Khusháb received a trifle more than the normal, and at Pesháwar the actual and normal rainfall of the month were the same. With these exceptions the fall was deficient; more particularly on the hills.

The following table gives the rainfall data for the Punjab stations for October 1892 :—

B.

Stations.	Normal average rainfall in October.	Actual rainfall in October 1892.	Difference from the average in October 1892.
	Inches.	Inches.	Inches.
Punjab, West.			
Mooltan	...	...	...
Dera Ismail Khan	0·04	...	− 0·04
Khusháb	0·07	0·11	+ 0·04
Pesháwar	0·12	0·12	...
Murree	1·11	0·16	− 0·95
Srinagar	?	0·01	?
Ráwalpindi	0·52	0·49	− 0·03
Siálkot	0·21	...	− 0·21
Lahore	0·22	...	− 0·22
Montgomery	0·06	...	− 0·06
Punjab, East.			
Umballa	0·31	...	− 0·31
Ludhiána...	0·42	...	− 0·42
Simla	0·83	...	− 0·83
Delhi	0·17	...	− 0·17
Sirsa	0 19	...	− 0·19

W. L. DALLAS, F. R. M. S.,

Meteorological Reporter to Government, Punjab.

SIMLA :
The 10th November 1892.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN EACH

1	2			3			4			5			6			7		
	QUANTITIES PER RUPEE …																	
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (Sorghum vulgare).*			*Bájra or Cumbu (Pennisetum Typhoideum).*		
DISTRICT.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	14	15	23	20	18	...	...	...	10	10	10	27	27	20	26	26	15
Rohtak ...	15	15	14	25	25	17	...	...	...	11	11	10	30	28	22	26	25	17
Gurgaon ...	15	15	14	25	25	21	...	...	...	8	8	8	30	24	20	24	24	18
Delhi ...	15	15	13	25	24	19	...	...	...	11	11	12	26	26	16	23	23	15
Karnál ...	14	14	13	23	22	20	...	...	...	12	12	11	25	25	20	20	18	18
Umballa ...	14	15	15	20	20	19	...	...	...	10	10	11	23	25	20	19	18	[illegible]
Simla ...	11	10	12	10	11	16	...	...	...	7	7	7	13	16	14	10	10	11
Kángra ...	8	9	16	12	12	25	...	...	...	9	7	11	11	11	12	10	10	[illegible]
Hoshiárpur	12	13	16	15	16	22	...	...	...	10	9	9	22	21	22	17	16	[illegible]
Jullundur ...	13	13	15	16	17	20	...	...	...	8	8	8	20	20	20	16	16	[illegible]
Ludhiána ...	15	13	14	19	20	22	...	...	...	10	11	10	21	21	19	18	17	[illegible]
Ferozepore	13	13	12	21	20	23	...	...	...	8	8	10	20	24	18	17	20	[illegible]
Mooltan ...	12	12	11	17	18	21	...	...	...	11	12	12	18	16	18	15	15	[illegible]
Jhang ...	10	11	13	13	12	25	...	...	...	8	8	8	16	16	19	12	12	[illegible]
Montgomery	14	13	13	19	19	22	...	...	...	9	9	8	18	18	16	17	17	[illegible]
Lahore ...	11	12	13	16	17	24	...	...	...	9	9	9	20	20	20	15	15	[illegible]
Amritsar ...	12	12	14	16	16	22	...	...	...	9	10	10	19	19	19	13	13	[illegible]
Gurdáspur...	12	12	16	15	14	24	...	...	...	10	10	12	21	20	18	15	13	[illegible]
Siálkot ...	11	12	14	16	17	25	...	...	...	11	11	12	18	18	22	§	§	[illegible]
Gujrát ...	12	12	15	17	17	23	...	...	...	10	9	10	18	20	20	15	17	[illegible]
Gujránwála	11	10	15	18	18	26	...	...	...	10	10	11	19	20	17	14	14	[illegible]
Shahpur ...	11	12	15	16	16	23	...	...	...	8	7	10	15	15	18	14	15	[illegible]
Jhelum ...	12	12	14	16	16	23	...	...	...	10	11	8	19	18	‡	15	16	[illegible]
Ráwalpindi	11	11	14	16	16	26	...	...	...	7	7	8	22	22	21	15	14	[illegible]
Hazára ...	11	11	14	13	14	19	...		...	7	7	9	§	§	§	15	15	[illegible]
Pesháwar ...	11	11	15	16	16	31	...	...	...	8	8	10.	17	17	22	13	12	[illegible]
Kohát ...	10	10	14	15	15	26	...	...	...	9	9	13	14	14	18	15	14	[illegible]
Bannu ...	13	13	16	22	18	26	...	...	...	8	9	13	23	23	20	19	18	[illegible]
D. I. Khan	11	11	13	15	14	32	...	...	...	7	7	8	16	18	20	19	16	[illegible]
D. G. Khan	12	12	12	16	15	18	...	...	...	8	8	6	20	20	18	18	18	[illegible]
Muzaffargarh	12	12	13	17	17	20	...	...	...	10	10	11	16	16	12	13	13	[illegible]

† [illegible]
‡ [illegible]
§ [illegible]

DISTRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH NOVEMBER 1892.

THE ORDINARY SEER OF 80 TOLAS.

8			9			10		
Mandwa, Marua or Ragi (Eleusine Corocana).			*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chana, Chola, Kadalay or Sunnga (Cicer Arietinum).*		
Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
†	†	†	†	†	†	24	24	20
†	†	†	12	12	17	25	25	20
†	†	†	†	†	†	24	24	19
†	†	†	13	13	10	24	24	19
20	20	20	16	16	16	24	24	21
20	20	20	8	8	8	22	23	22
14	13	16	8	8	12	15	15	16
20	20	20	6	6	6	13	13	16
18	18	18	16	16	16	19	19	20
§	§	‡	16	16	16	20	20	20
†	†	†	14	13	13	21	20	21
§	§	§	12	10	10	21	22	20
†	†	†	12	16	14	18	17	17
18	18	18	18	18	18	17	16	19
§	§	§	18	18	20	19	19	22
§	§	§	16	16	16	19	20	20
†	†	†	15	16	15	19	19	20
20	20	§	10	16	19	20	20	21
§	§	§	§	§	22	18	20	20
†	†	†	10	10	10	19	18	19
†	13	†	13	13	12	19	19	20
16	16	20	16	16	16	18	17	20
†	†	†	‡	‡	‡	18	19	18
‡	‡	‡	16	16	17	18	18	18
†	†	†	§	§	§	15	14	15
†	†	†	19	18	21	16	16	16
†	†	†	23	23	23	14	13	15
8	8	8	8	8	8	21	18	21
§	10	§	6	6	6	18	18	20
§	§	§	§	§	§	15	14	17
§	§	§	§	§	§	15	15	18

...produced.
...sold.
...procurable.

REMARKS ON CURRENT VARIATIONS.

Wheat.—Prices average 12 seers as compared with 12 seers in last fortnight and 14 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Delhi	...	13	15	15
Kángra	...	16	9	8
Gurdáspur	...	16	12	12
Gujránwála	...	15	10	11
Pesháwar	...	15	11	11
Bannu	...	16	13	13

Barley.—Prices average 18 seers as compared with 18 seers in last fortnight and 22 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Rohtak	...	17	25	25
Kángra	...	25	12	12
Jhang	...	25	12	13
Ráwalpindi	...	26	16	16
Pesháwar	...	31	16	16
D. I. Khan	...	22	14	15

Rice.—Prices average 9 seers as compared with 9 seers in last fortnight and 10 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Delhi	...	12	11	11
Ferozepore	...	10	8	8
Gurdáspur	...	12	10	10
Shahpur	...	10	7	8
Kohát	...	13	9	9
Bannu	...	13	9	8

Jowár.—Prices average 20 seers as compared with 20 seers in last fortnight and 19 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Delhi	...	16	26	26
Ferozepore	...	18	24	20
Gurdáspur	...	18	20	21
Siálkot	...	22	18	18
Pesháwar	...	22	17	17
D. I. Khan	...	20	18	16

Bájra.—Prices average 17 seers as compared with 17 seers in last fortnight and 16 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Hissar	...	15	26	26
Jullundur	...	12	16	16
Amritsar	...	10	13	13
Ráwalpindi	...	18	14	15
Kohát	...	21	14	15
D. I. Khan	...	16	16	19

Gram.—Prices average 19 seers as compared with 19 seers in last fortnight and 19 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Delhi	...	19	24	24
Kángra	...	16	13	13
Montgomery	...	22	19	19
Siálkot	...	20	20	18
Kohát	...	15	13	14
Muzaffargarh	...	18	15	15

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN EACH

1	11			12			13			14					
										QUANTITIES PER RUPEE					
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*					
										Present fortnight ending 15th November 1892.		Past fortnight ending 31st October 1892.		Corresponding fortnight of 18[illegible]	
DISTRICT.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.	Retail.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	†	†	†	†	120	120	120	11 4	11 0	11 4	11 0	11 12	11 8
Rohtak ...	18	18	16	18	18	18	120	120	120	11 0	11 0	11 0	11 0	11 3	11 [illegible]
Gurgaon ...	22	22	20	24	24	20	100	120	130	12 0	11 0	12 0	11 0	13 0	11 [illegible]
Delhi ...	21	22	18	23	23	19	80	80	70	12 0	11 0	12 0	11 0	12 0	11 [illegible]
Karnál ...	23	24	25	17	17	17	160	120	120	10 8	10 0	10 8	10 0	10 8	10 [illegible]
Umballa ...	21	24	22	16	16	16	130	130	130	12 12	12 8	12 4	12 0	13 0	12 11
Simla ...	15	15	15	8	8	10	80	90	65	8 4	8 0	8 4	7 8	10 8	9 14
Kángra ...	13	12	18	8	8	12	120	120	120	‡	10 0	‡	10 0	‡	11 [illegible]
Hoshiárpur	18	19	21	8	8	8	90	90	90	11 8	11 0	11 8	11 4	13 4	13 [illegible]
Jullundur ...	20	18	24	§	§	‡	100	100	80	11 8	11 0	12 8	12 0	12 8	12 [illegible]
Ludhiána ...	20	19	23	14	13	13	100	100	100	13 0	13 0	13 0	12 0	13 0	12 [illegible]
Ferozepore	18	20	20	10	11	9	100	100	100	13 0	13 0	13 0	13 0	13 4	13 [illegible]
Mooltan ...	19	14	16	†	†	†	90	90	100	12 12	12 8	12 8	12 4	12 12	12 [illegible]
Jhang ...	15	16	16	8	8	§	240	200	240	12 4	12 0	12 0	11 13	12 0	11 [illegible]
Montgomery	18	18	20	8	8	8	300	300	300	12 0	11 0	12 0	11 0	12 0	11 [illegible]
Lahore ...	17	17	19	9	9	10	85	85	85	12 0	11 0	12 0	11 0	13 0	12 [illegible]
Amritsar ...	17	18	20	†	†	†	90	90	90	11 0	10 0	13 0	12 0	14 0	13 [illegible]
Gurdáspur...	18	20	21	§	§	§	120	120	120	12 8	12 0	12 8	12 0	13 8	13 [illegible]
Siálkot ...	15	16	22	§	§	11	120	120	120	13 0	12 8	13 12	13 0	14 8	14 [illegible]
Gujrát ...	15	17	18	†	†	†	110	110	140	*	13 0	*	13 0	*	14 [illegible]
Gujránwála	18	18	20	†	†	†	110	110	95	12 12	12 0	13 0	12 0	14 0	13 [illegible]
Shahpur ...	16	16	17	†	†	†	200	200	200	14 0	13 0	13 0	13 0	14 0	13 [illegible]
Jhelum ...	16	17	18	†	†	‡	110	120	110	14 4	14 0	14 4	14 0	14 4	14 [illegible]
Ráwalpindi	14	14	19	18	18	18	58	65	80	12 12	12 8	11 4	11 0	13 12	13 [illegible]
Hazára ...	18	17	17	†	†	†	75	75	90	*	11 0	*	11 0	*	11 [illegible]
Pesháwar ...	14	16	23	13	13	14	80	80	80	36 0	35 0	37 0	36 0	42 0	40 [illegible]
Kohát ...	13	13	23	§	§	†	105	85	102	65 0	60 0	65 0	60 0	65 0	60 [illegible]
Bannu ...	19	19	24	11	12	11	80	80	80	50 0	40 0	50 0	40 0	50 0	40 [illegible]
D. I. Khan	14	14	15	10	10	§	115	120	94	36 0	35 0	36 0	35 0	37 0	35 [illegible]
D. G. Khan	§	§	§	§	§	§	100	100	100	24 0	22 8	24 0	22 8	21 0	20 [illegible]
Muzaffargarh	§	§	§	9	9	11	110	110	100	*	12 0	*	12 0	*	12 [illegible]

* No wh[illegible]
† Not pr[illegible]
‡ Not sold[illegible]
§ Not pr[illegible]

STRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH NOVEMBER 1892—concluded.

15			16			REMARKS ON CURRENT VARIATIONS.
ORDINARY SEER OF 80 TOLAS.						
Gur.			*Cotton (Unginned).*			
Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
11 0	11 0	10 0	7 0	7 0	8 0	
12 0	12 0	9 0	8 0	8 0	9 0	
11 0	10 0	9 8	7 0	7 8	8 0	
7 0	7 0	7 0	7 0	7 0	7 0	
12 0	12 0	8 0	7 0	8 0	7 0	
10 0	10 0	8 8	7 0	7 0	7 0	
5 0	5 0	5 0	†	†	†	
7 0	7 0	5 8	6 0	6 0	8 0	
8 0	8 0	7 8	8 0	8 0	8 0	
9 0	9 0	8 0	9 0	9 0	8 0	
10 0	10 0	8 0	7 0	7 0	8 8	
10 0	10 0	8 0	8 0	9 0	7 0	
8 0	7 0	7 0	7 8	7 8	7 8	
9 8	9 0	7 0	8 0	8 0	9 0	
9 8	9 8	7 0	9 0	9 0	9 0	
8 0	8 0	6 8	8 0	8 0	6 0	
10 0	10 0	7 8	7 12	8 4	7 4	
11 0	12 0	8 4	9 0	8 0	7 8	
10 8	10 0	8 0	8 0	8 0	8 0	
10 0	9 0	7 0	7 0	7 0	7 8	
10 4	10 0	7 0	9 0	8 0	7 8	
9 0	9 0	7 0	8 0	8 0	7 8	
10 0	10 0	8 0	8 0	8 0	8 0	
8 0	9 0	7 0	8 0	8 0	9 0	
6 0	6 0	5 8	§	§	§	
7 4	7 10	6 4	7 12	8 4	7 8	
7 9	8 0	6 12	8 0	8 0	8 12	
13 0	12 0	9 6	8 12	8 12	8 12	
10 4	9 4	8 0	9 0	9 0	§	
7 13	7 13	6 9	8 0	8 0	9 0	
9 0	9 0	8 0	10 0	10 0	8 0	

Maize.—Prices average 17 seers as compared with 18 seers in last fortnight and 20 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891. Seers.	Last fortnight. Seers.	This fortnight. Seers.
Delhi	...	18	22	21
Kángra	...	18	12	13
Amritsar	...	20	18	17
Siálkot	...	22	16	15
Kohát	...	23	13	13
Bannu	...	24	19	19

salt sold.
d.

ble.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS, G… FORTNIGHT END…

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			Mandw…	
	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	16	16	14	26	25	20	...	...	...	12	12	13	27	27	17	24	24	16	†	†
Ferozepore ...	13	13	12	22	20	23	...	...	...	8	8	10	20	24	18	17	20	15	‡	‡
Mooltan ...	12	12	12	18	18	21	...	...	...	11	12	12	19	17	19	16	16	16	†	†
Lahore ...	12	12	14	17	18	25	...	...	...	10	10	10	21	21	21	16	16	16	‡	‡
Amritsar ...	13	13	15	17	17	23	...	...	..	10	10	10	20	20	20	14	14	11	†	†
Peshawar ...	12	12	16	17	17	32	...	...	...	8	9	10	18	18	23	14	13	14	†	†

...AND COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE ...15TH NOVEMBER 1892.

Kangni.			Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 31st October 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
14	14	11	25	25	20	22	23	19	24	24	20	8 0	8 0	8 0	8 0	8 0	8 0	
[illegible]	16	16	21	22	20	18	20	20	10	11	9	10 0	10 4	8 0	8 0	9 4	7 0	
[illegible]	17	15	18	17	18	20	15	17	†	†	†	8 4	7 4	7 4	7 8	7 8	7 8	
17	17	17	20	21	21	18	18	20	10	10	11	8 12	8 13	7 0	8 8	9 0	6 4	
[illegible]	17	16	20	20	21	18	19	21	†	†	†	11 0	11 0	7 12	8 0	8 8	7 8	
[illegible]	19	22	17	17	17	15	17	24	14	14	15	7 7	7 13	6 8	8 0	8 8	7 12	

...oduced,
...ocurable.

TULSI DAS, *Clerk of Statistics,*
...of Land Records and Agriculture, Punjab.

Table of Rainfall recorded at Stations in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	[illegible]
Punjab, Submontane.	Umballa.	Pipli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jagadhri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Umballa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naraingarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rupar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Patiala State.	Kotra *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jodhpur *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raniki *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lehal *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gujran	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bharthala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dadupur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nabha State.	Dadahur *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bundher	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Ludhiana.	Samrala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ludhiana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jagraon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Jullundur.	Jullundur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nakodar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phillour	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawashahr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Hoshiarpur.	Dasuya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Una	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Garhshankar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr Station	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hoshiarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Gurdaspur.	Aliwal *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Batala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tibri *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gurdaspur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pathankot	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dalhousie	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Madhopur *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shakargarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Amritsar.	Buchar *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khara *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tarn Taran	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raya *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Jail Hospital.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Sadr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Buggah *C*	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ajnala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Hill Division.	Simla.	Kasauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Simla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kot Khai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kotgarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kilba	...	...	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Kangra.	Pinch	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kuin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palampur	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hamirpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kangra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dharmsala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nurpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Punjab for the month of October 1892—continued.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
...th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1892 up to 31st October 1892.	Average rainfall from 1st October up to 31st October.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	...	0	0·3	0	0·34	0	0	0·34	Pipli	Umballa.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	0	0·4	0	0·43	0	0	0·43	Jagadhri		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·4	0	0·33	0	0	0·33	Umballa		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·7	0	0·61	0	0	0·61	Naraingarh		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·3	0	0·48	0	0	0·48	Kharar		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·38	0	0	0·38	Rupar		
...	...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Kotra *C*	Patiala State.	
...	...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Jodhpur *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Raniki *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Lehal *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Gujran *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Bharthala *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Dadupur *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Dadahur *C*	Nabha State.	
...	...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Bundher		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·53	0	0	0·53	Samrala	Ludhiana.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·44	0	0	0·44	Ludhiana		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·3	0	0·07	0	0	0·07	Jagraon		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·5	0	0·18	0	0	0·18	Jullundur	Jullundur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	0	0·4	0	0·19	0	0	0·19	Nakodar		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·4	0	0·38	0	0	0·38	Phillour		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·24	0	0	0·24	Nawashahr		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·4	0	0·35	0	0	0·35	Dasuya	Hoshiarpur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	0	0·8	0	0·33	0	0	0·33	Una		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·7	0	0·47	0	0	0·47	Garhshankar		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·5	0	0·42	0	0	0·42	Sadr Station		
...	...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Hoshiarpur		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·60	0	0	0·60	Aliwal *C*	Gurdaspur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·37	0	0	0·37	Batala		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·32	0	0	0·32	Tibri *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·26	0	0	0·26	Gurdaspur		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·5	0	0·25	0	0	0·25	Pathankot		
...	...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·11	0·96	0·11	0·11	0·96	Dalhousie		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·0	0	0·42	0	0	0·42	Madhopur *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·4	0	0·46	0	0	0·46	Shakargarh		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·5	0	0·25	0	0	0·25	Buchar *C*	Amritsar.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...	...	0	0·3	0	0·09	0	0	0·09	Khara *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·5	0	0·30	0	0	0·30	Tarn Taran		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·7	0	0·38	0	0	0·38	Raya *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Amritsar Jail Hospital.		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·7	0	0·47	0	0	0·47	Amritsar Sadr		
...	...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Amritsar *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·8	0	0·52	0	0	0·52	Buggeh *C*		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·5	0	0·38	0	0	0·38	Ajnala		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·2	0	0·67	0	0	0·67	Kasauli	Simla.	Punjab, Hill Division.
...	...	...	...	...	...	...	...	...	...	...	...	0	1·2	0	0·55	0	0	0·55	Barauli		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·3	0	0·92	0	0	0·92	Simla		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·4	0	1·11	0	0	1·11	Kot Khai		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·2	0	1·09	0	0	1·09	Kotgarh		
...	...	...	...	...	...	...	...	...	...	...	...	0	2·4	0	1·99	0·05	0·05	1·99	Kilba		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·1	0	0·72	0	0	0·72	Plach	Kangra.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	...	0	1·2	0	1·24	0	0	1·24	Kulu		
...	...	...	...	...	...	...	...	...	...	...	...	0	2·2	0·20	1·02	0·20	0·20	1·02	Nagar		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·4	0	1·62	0	0	1·62	Palampur		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·9	0	0·49	0	0	0·49	Hamirpur		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·40	0	0	0·40	Dera		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·7	0	0·41	0	0	0·41	Kangra		
...	...	...	...	...	...	...	...	...	...	...	...	0	1·5	0	1·23	0	0	1·23	Dharmsala		
...	...	...	...	...	...	...	...	...	...	...	...	0	0·9	0	0·87	0	0	0·87	Nurpur		

Table of Rainfall recorded at Stations in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
Punjab, North-West.	Gujranwala.	Ramnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Wazirabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gujranwala Sadr Kacheri.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shekhupura ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hafizabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kila Didar Singh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Sialkot.	Zafarwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pasrur ...	...	...	...	...	...	...	...	...	...	...	...	0·80	...	...	...	...	...	...	...
		Raya ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daska ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sialkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Gujrat.	Sadr (Gujrat) ...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharian (Lala Musa)	0·52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phalia ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Jhelum.	Pind Dadan Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr Station (Jhelum)	0·38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chakwal ...	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Talagang ...	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Rawalpindi.	Pindigheb ...	0·03	...	...	...	...	...	...	...	...	...	0·09	...	...	...	...	...	...	...	...
		Fatahjang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Attock ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rawalpindi ...	0·05	...	...	...	...	...	...	...	...	...	0·29	...	...	...	...	...	...	...	...
		Gujar Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kahota ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Murree ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·2[illegible]	...	...	...	...
Punjab, North-West.	Peshawar.	Sawabi ...	...	...	...	...	...	...	...	...	...	0·4	...	...	...	...	...	...	...	...	...
		Lahore (Utman Bolak).	...	...	...	...	...	...	...	...	...	0·60	...	...	...	...	...	...	...	...	...
		Nowshera ...	...	...	0·01	...	...	...	...	...	...	0·0[illegible]	...	...	...	...	...	...	...	...	...
		Mardan ...	...	...	...	...	...	...	...	...	...	0·37	...	...	...	...	...	...	...	...	...
		Katlang ...	...	...	...	...	...	...	...	...	...	0·4[illegible]	0·01	0·01	...	...	...	...	...	...	...
		Hashtnagar ...	...	...	...	...	...	...	...	...	...	0·55	...	...	...	...	...	...	...	...	...
		Dooba Daudzai ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Peshawar ...	...	...	...	...	...	...	...	...	...	0·12	...	0·01	...	...	...	...	...	...	...
		Abazai ...	...	...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...
		Khan Mahi ...	...	...	...	...	...	...	...	...	0·35	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Hazara.	Abbott-abad ...	...	0·07	...	...	...	...	...	...	...	...	...	0·15	...	...	0·58	...	...	...	...
		Mansahra ...	...	...	...	...	...	...	...	...	...	...	0·26	0·10	...	...	0·12	...	...	...	...
		Haripur ...	0·03	...	...	...	...	...	...	...	...	...	0·11	...	...	...	0·07	...	...	...	...
Punjab, North-West.	Kohat.	Kohat ...	...	...	...	...	...	...	...	...	...	0·81	...	...	...	...	...	...	...	...	...
		Hangu ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Thal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Banda Daud Shah...	...	...	...	...	...	...	...	...	0·26	...	...	...	...	...	...	...	...	...	...
		Khushalgarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Bannu.	Mianwali ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Isa Khel ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bannu ...	...	...	...	...	...	...	...	...	0·17	...	...	...	...	...	...	...	...	...	...
		Marwat ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

[Pun]jab for the month of October 1892—continued.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1892 up to 31st October 1892.	Average rainfall from 1st October up to 31st October.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·12	0	0	0·12	Ramnagar	Gujranwala.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	0·7	0	0·33	0	0	0·33	Wazirabad		
...	...	...	...	...	...	...	...	...	...	...	0	0·9	0	0·45	0	0	0·45	Gujranwala Sadr Kacheri		
...	...	...	...	...	...	...	...	...	...	...	0	0·5	0	0·23	0	0	0·23	Shekhupura		
...	...	...	...	...	...	...	...	...	...	...	0	0·5	0	0·36	0	0	0·36	Hafizabad		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Kila Didar Singh		
...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·19	0	0	0·19	Zafarwal	Sialkot.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	0·7	0·80	0·26	0·30	0·80	0·26	Pasrur		
...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·42	0	0	0·42	Raya		
...	...	...	...	...	...	...	...	...	...	...	0	0·8	0	0·38	0	0	0·38	Daska		
...	...	...	...	...	...	...	...	...	...	...	0	0·9	0	0·48	0	0	0·48	Sialkot		
...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·10	0·56	0·10	0·10	0·56	Sadr (Gujrat)	Gujrat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·52	0·51	0·52	0·52	0·51	Kharian (Lala Musa)		
...	...	...	...	...	...	...	...	...	...	...	0	0·7	0	0·48	0	0	0·48	Phalia		
...	...	...	...	...	...	...	...	...	...	...	0	0·9	0	0·38	0	0	0·38	Pind Dadan Khan	Jhelum.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	1·1	0·56	0·50	0·56	0·56	0·5[illegible]	Sadr Station (Jhelum)		
...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·20	0·20	0·20	0·20	0·20	Chakwal		
...	...	...	...	...	...	...	...	...	...	...	1	1·0	0·15	0·38	0·15	0·15	0·38	Talagang		
...	...	...	...	...	...	...	...	...	...	...	0	0·5	0·12	0·35	0·09	0·12	0·35	Pindigheb	Rawalpindi.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	0·9	0	0·58	0	0	0·58	Fatahjang		
...	...	...	...	...	...	...	...	...	...	...	0	0·6	0	0·22	0	0	0·22	Attock		
...	...	...	...	...	...	...	...	...	...	...	1	1·6	0·34	0·70	0·29	0·34	0·70	Rawalpindi		
...	...	...	...	...	...	...	...	...	...	...	0	1·7	0	1·11	0	0	1·11	Gujar Khan		
...	...	...	...	...	...	...	...	...	...	...	0	0·9	0	0·33	0	0	0·33	Kahuta		
...	...	...	...	...	...	...	...	...	...	...	1	2·1	0·22	0·54	0·22	0·22	1·54	Murree		
...	...	...	...	...	...	...	...	...	...	...	1	0·5	0·45	0·60	0·45	0·45	0·60	Sawabi	Peshawar.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	1	0·7	0·60	0·41	0·60	0·60	0·41	Lahore (Utman Bolak).		
...	...	...	...	...	...	...	...	...	...	...	0	0·6	0·03	0·36	0·02	0·03	0·36	Nowshera		
...	...	...	...	...	...	...	...	...	...	...	1	0·6	0·37	0·28	0·37	0·37	0·28	Mardan		
...	...	...	...	...	...	...	...	...	...	...	1	0·6	0·42	0·21	0·40	0·42	0·21	Katlang		
...	...	...	...	...	...	...	...	...	...	...	1	0·4	0·55	0·18	0·55	0·55	0·18	Hashtnagar		
...	...	...	...	...	...	...	...	...	...	...	0	0·3	0	0·15	0	0	0·15	Doaba Daudzai		
...	...	...	...	...	...	...	...	...	...	...	1	0·4	0·13	0·16	0·12	0·13	0·16	Peshawar		
...	...	...	...	...	...	...	...	...	...	...	1	?	0·20	?	0·20	0·20	?	Abasai		
...	...	...	...	...	...	...	...	...	...	...	1	?	0·35	?	0·35	0·35	?	Khan Mahi		
...	...	...	...	...	...	...	...	...	...	...	2	2·2	0·76	1·21	0·58	0·76	1·21	Abbott-abad	Hazara.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	3	2·2	0·48	1·03	0·26	0·48	1·03	Mansahra		
...	...	...	...	...	...	...	...	...	...	...	1	0·9	0·20	0·82	0·11	0·20	0·82	Haripur		
...	...	...	...	...	...	...	...	...	...	...	1	0·8	0·81	0·51	0·81	0·81	0·51	Kohat	Kohat.	Punjab, North-West.
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Hangu		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Thal		
...	...	...	...	...	...	...	...	...	...	...	1	?	0·26	?	0·26	0·26	?	Banda Daud Shah		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Khushalgarh		
...	...	...	...	...	...	...	...	...	...	...	0	0·2	0	0·07	0	0	0·07	Mianwali	Bannu.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	0·3	0	0·08	0	0	0·08	Isa Khel		
...	...	...	...	...	...	...	...	...	...	...	1	0·4	0·17	0·08	0·17	0·17	0·08	Bannu		
...	...	...	...	...	...	...	...	...	...	...	0	0·3	0	0·05	0	0	0·05	Marwat		

Table of Rainfall recorded at Stations in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
Punjab, West.	Shahpur.	Midh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sahiwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nurpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mitha Tiwana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sakesar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naushahra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khoshab ...	0·15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahpur ...	0·19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Miani ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Jhang.	Shorkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chiniot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ismail Khan.	Tank ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kulachi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ismail Khan...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhakkar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Leiah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ghazi Khan.	Sanghar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ghazi Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fort Munro ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jampur ...	...	...	...	0·29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajanpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Muzaffargarh.	Alipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muzaffargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sinanwan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Mooltan.	Mailsi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lodhran ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shujabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mooltan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kabirwala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

jab for the month of October 1892—concluded.

24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
[illegible]	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.	31st.	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1892 up to 31st October 1892.	Average rainfall from 1st October up to 31st October.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...	0	0'5	0	0'10	0	0	0'10	Midh	Shahpur.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	0'5	0	0'22	0	0	0'22	Sahiwal		
...	...	...	...	...	...	...	...	...	...	...	0	0'5	0	0'08	0	0	0'08	Nurpur		
...	...	...	...	...	...	...	...	...	...	...	0	0'3	0	0'07	0	0	0'07	Mitha Tiwana		
...	...	...	...	...	...	...	...	...	...	...	0	0'3	0	0'14	0	0	0'14	Sakesar		
...	...	...	...	...	...	...	...	...	...	...	0	0'7	0	0'47	0	0	0'47	Naushahra		
...	...	...	...	...	...	...	...	...	...	...	1	0'2	0'15	0'11	0'15	0'15	0'11	Khushab		
...	...	...	...	...	...	...	...	...	...	...	1	0'6	0'19	0'28	0'19	0'19	0'28	Shahpur		
...	...	...	...	...	...	...	...	...	...	...	0	0'5	0	0'12	0	0	0'12	Bhera		
...	...	...	...	...	...	...	...	...	...	...	0	0'5	0	0'25	0	0	0'25	Miani		
...	...	...	...	...	...	...	...	...	...	...	0	0'1	0	0'05	0	0	0'05	Shorkot	Jhang.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	0'2	0	0'03	0	0	0'03	Jhang		
...	...	...	...	...	...	...	...	...	...	...	0	0'3	0	0'14	0	0	0'14	Chiniot		
...	...	...	...	...	...	...	...	...	...	...	0	0	0	0	0	0	0	Tank	Dera Ismail Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	0'1	0	0'01	0	0	0'01	Kulachi		
...	...	...	...	...	...	...	...	...	...	...	0	0'2	0	0'10	0	0	0'10	Dera Ismail Khan		
...	...	...	...	...	...	...	...	...	...	...	0	0	0	0	0	0	0	Bhakkar		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	0'03	0	0	0'03	Leiah		
...	...	...	...	...	...	...	...	...	...	...	0	0	0	0	0	0	0	Sanghar	Dera Ghazi Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	0'2	0	0'07	0	0	0'07	Dera Ghazi Khan		
...	...	...	...	...	...	...	...	...	...	...	0	0'8	0	0'24	0	0	0'24	Fort Munro		
...	...	...	...	...	...	...	...	...	...	...	1	0'1	0'29	0'02	0'29	0'29	0'02	Jampur		
...	...	...	...	...	...	...	...	...	...	...	0	0'1	0	0'03	0	0	0'03	Rajanpur		
...	...	...	...	...	...	...	...	...	...	...	0	0	0	0'07	0	0	0'07	Alipur	Muzaffargarh.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	0'2	0	0'06	0	0	0'06	Muzaffargarh		
...	...	...	...	...	...	...	...	...	...	...	0	0'1	0	0'03	0	0	0'03	Sinanwan		
...	...	...	...	...	...	...	...	...	...	...	0	0'1	0	0'04	0	0	0'04	Mailsi	Mooltan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Lodhran		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Shujabad		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	0'02	0	0	0'02	Mooltan		
...	...	...	...	...	...	...	...	...	...	...	0	?	0	?	0	0	?	Kabirwala		

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

PUBLIC WORKS DEPARTMENT

Irrigation Operations of Fasl Rabi

Canal Division.	Water distributed during October 1892. Depth in Canal at regulating gauge. Full supply.	Actual throughout October 1892.	Gross consumption. Cubic feet per second. Estimated full supply.	Actual average throughout October 1892.
PERENNIAL CANALS.				
Swat River Canal ...	6·0	5·35	757	[illegible]
Total Swat River Canal ...	...	...	757	[illegible]
Corresponding period of last year ...	...	...	...	...
Western Jumna Canal.				
At Dadupur ...	6·2	2·9	4,000	[illegible]
Main Line Rajbahas ...	...	...	...	[illegible]
Hansi Branch ...	...	...	...	[illegible]
Delhi Branch ...	...	...	...	[illegible]
Sirsa Branch ...	...	...	...	[illegible]
Passed through Escapes and Okla Navigation Channel ...	...	...	...	[illegible]
Total Western Jumna Canal ...	...	...	4,000	[illegible]
Corresponding period of last year ...	...	...	3,557	[illegible]
Bari Doab Canal.				
1st Division ...	4·9	5·44	3,074	[illegible]
2nd " Main Branch Lower ...	4·6	3·31		[illegible]
3rd " " " " ...	3·0	2·73		[illegible]
2nd " Lahore Branch " ...		2·2		[illegible]
Passed through Escapes ...	...	...	...	[illegible]
Total Bari Doab Canal ...	...	...	3,074	[illegible]
Corresponding period of last year ...	...	...	3,074	[illegible]
Sirhind Canal.				
Main Line ...	7·77	7·26	4,500	[illegible]
Abohar Branch ...	4·91	5·31	1,539	[illegible]
Bhatinda Branch ...	6·06	4·34	1,341	[illegible]
Feeders ...	7·54	6·65	1,620	[illegible]
Total Sirhind Canal ...	...	...	4,500	[illegible]
Corresponding period of last year ...	...	...	3,000	[illegible]
Chenab Canal.				
1st Division ...	7·0	5·9	2,134	[illegible]
Mian Ali Branch } 2nd Division ...	7·5	6·5	762	[illegible]
Rakh Branch } 2nd Division ...	7·0	2·5	960	[illegible]
Total Chenab Canal ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...
Total Perennial Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...

PUNJAB, IRRIGATION BRANCH.

of 1892-93 *up to* 31*st October* 1892.

Land irrigated (approximate).		Rainfall.			Chief Crops (approximate).		Remarks.
Zilla.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
Peshâwar ...	6,328	13	0·25	0·35	Wheat ...	2,447	Rabi sowings delayed by the harvesting of an unusually large kharif.
					Barley ...	1,074	
					Miscellaneous ...	2,807	
...	6,328	...	...	...	...	6,328	
...	16,267	...	...	..	...	16,267	
Umballa ...	...	20	0·36	...	Wheat ...	...	Demand very slack in consequence of heavy rainfall in September. The total shown includes irrigation on Sirsa Branch as follows:—
Kalsia ...	1		...	...	Barley ...	...	*Acres.*
Karnál ...	1,642		0·74	...	Mixed grain ...	...	Karnál District 1,062
Rohtak ...	54		0·34	...	Others ...	2,727	Patiála State... 276
Hissar ...	721		0·19	...			Total Sirsa Branch ... 1,338
Bikanir ...	33		...	...			
Patiála ...	276		...	...			
Delhi ...	...		0·53	...			
...	2,727	...	...	...	...	2,727	The area irrigated in the Delhi Division was *nil*.
...	4,846	...	...	...	...	4,846	
Gurdáspur ...	1,105	27	0·34	...	Wheat ...	3,929	The canal ran throughout the month. Owing to the heavy rainfall large "*barani*" sowings have been made. The demand was consequently slack.
Amritsar ...	11,337	25	0·39	...	Barley ...	149	
Lahore ...	28,827	24	0·61	...	Mixed grain ...	813	
					Others ...	36,378	
...	41,269	...	...	...	...	41,269	
...	82,790	...	...	...	...	82,790	
Ludhiána ...	2,865	9	0·58	...	Wheat ...	256	The decrease of 86,218 acres as compared with October 1891 is due to the heavy rains in September and to the enormous area of kharif crops on the ground, for the harvesting of which all available labour is required.
Ferozepore ...	4,502		0·43	...	Barley ...	6	Discharge of River Sutlej at Rúpar on 1st October was 10,902 cubic feet per second.
Hissar ...	...	...	...	...	Mixed grain ...	63	
Farídkot ...	583	...	...	...	Others ...	9,180	
Patiála ...	837	...	...	...			
Nábha ...	505	...	...	...			
Jínd ...	13	...	...	...			
Kalsia ...	200	...	...	...			
...	9,505	...	...	...	...	9,505	
...	95,723	...	...	...	...	95,723	
Gujránwála ...	1,200	...	...	...	Wheat ...	685	Little rabi irrigation yet written up owing to severe sickness having delayed the kharif measurements. 2,381 acres of the area shown are free of charge on new lands.
Gujránwála ... } Jhang ... }	2,551	5	0·2	...	Barley ...	136	
					Miscellaneous ...	2,930	
...	3,751	...	...	...	...	3,751	
...	1,545	...	...	...	...	1,545	
...	63,580	...	...	...	...	63,580	
...	201,171	...	...	...	...	201,171	

Irrigation Operations of Fasl Rabi

Canal Division.	Water distributed during October 1892.			
	Depth in Canal at regulating gauge.		*Gross consumption. Cubic feet per second.*	
	Full supply.	Actual throughout October 1892.	Estimated full supply.	Actual average throughout October 1892.
INUNDATION CANALS.				
Lower Sohag Canal	...	...	...	...
Total Lower Sohag and Para Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...
Sidhnai Canal	6	4·7	1,073	1,227
Total Sidhnai Canal ...	...	...	...	...
Corresponding period of last year ...	...	...	1,072	[illegible]
Upper Sutlej Canals	...	...	...	...
Total Upper Sutlej Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...
Lower Sutlej and Chenab Canals	...	...	...	...
Indus Canals	...	...	...	...
Muzaffargarh Canals	...	...	...	...
Total Inundation Canals	...	...	...	...
Corresponding period of last year ...	...	...	...	...
ABSTRACT.				
Perennial Canals.				
Swat River Canal	...	...	...	...
Western Jumna Canal	...	...	...	...
Bari Doab Canal	...	...	...	...
Sirhind Canal	...	...	...	...
Chenab Canal	...	...	...	...
Total Perennial Canals	...	...	...	...
Inundation Canals.				
Lower Sohag Canal	...	...	...	...
Sidhnai Canal	...	...	...	...
Upper Sutlej Canals	...	...	...	...
Lower Sutlej and Chenab Canals	...	...	...	...
Indus Canals	...	...	...	...
Muzaffargarh Canals	...	...	...	...
Total Inundation Canals ...	...	...	...	...
Grand Total Perennial & Inundation Canals ...	...	...	...	...
Corresponding period of last year	...	...	...	...

LAHORE:
The 26th November 1892.

1892-93 up to 31st October 1892—concluded.

Land irrigated (approximate).		Rainfall.			Chief Crops (approximate).		Remarks.
Zilla.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
tgomery ...	33,348	2	...	...	Detail of crops not yet known.	33,348	
...	33,348	...	...	...	...	33,348	Increase of 3,377 acres.
...	29,971	...	...	...	...	29,971	
ltan ...	24,350	...	...	...	Detail of crops not known.	24,350	During October 1892 the patrols were busy in writing up *shudkars* of kharif and no rabi was recorded. The figures shown are supplied by zilladárs and are for first waterings before sowing.
...	24,350	...	...	...	...	24,350	
...	63,715	...	...	...	...	63,715	
hore ... tgomery ...	18,822 77,836	22 ...	At Mámoki 0·21 ...	... ...	Detail of crops not yet known.	18,822 77,836	
...	96,658	...	...	...	...	96,658	Increase of 31,116 acres due to canals running till late in the season.
...	65,542	...	...	...	...	65,542	
ltan ... ra Ghází Khan ... zaffargarh ...	210,560 34,657 178,890	29 10 5	0·23 0·03 0·15	... ...	... ...	210,560 34,657 178,890	
...	578,463	...	...	...	...	578,463	
...	466,988	...	...	...	...	466,988	
... ...	6,328 2,727 41,269 9,505 3,751	... ...	... ...	... ...	... ...	6,328 2,727 41,269 9,505 3,751	
...	63,580	...	...	...	...	63,580	
... ...	33,348 24,350 96,658 210,560 34,657 178,890	... ...	... ...	... ...	... ...	33,348 24,350 96,658 210,560 34,657 178,890	
...	578,463	...	...	...	...	578,463	
...	642,043	...	...	...	...	642,043	
...	668,159	...	...	...	...	668,159	

H. V. S. BAKER,

Under-Secretary to Government, Punjab,

P. W. D., Irrigation Branch.

RAIN RETURNS, PUNJAB.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

BLANK RETURNS.

Week ending 15th October 1892	...	Chhani (Bikanir State).
Ditto 29th ditto	...	Ditto (ditto). Bundhar (Nabha (State). Phidda (Ferozepore District).
Ditto 5th November 1892	...	Chhani (Bikanir State).

Weekly rain report for the week ending 19th November 1892.

MEMO. :—Every return received during the week is blank.

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 22nd OCTOBER 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
1	Hissar	Hissar ...	16,854	10	4	14	38	13	25	...	...	27	3	...	8	4	4	8	43	118
2	Hissar	Hansi ...	15,190	6	3	9	41	19	22	...	...	30	5	...	6	7	5	12	31	141
3	Hissar	Bhiwani ...	35,487	19	18	37	77	43	34	...	...	32	11	...	34	12	12	24	55	113
4	Hissar	Sirsa ...	16,415	10	11	21	81	41	40	3	...	72	3	...	3	8	7	15	67	258
5	Rohtak	Rohtak ...	16,191	11	8	19	12	7	5	...	...	7	...	...	5	3	2	5	61	39
6	Rohtak	Jhajjar ...	11,881	6	6	12	7	4	3	...	...	7	...	...	...	...	...	...	53	31
7	Gurgaon	Rewari ...	27,934	11	15	26	25	12	13		...	11	5	...	9	2	6	8	49	47
8	Gurgaon	Palwal ...	11,227	3	9	12	11	6	5	...	...	10	...	...	1	2	2	4	56	51
9	Delhi	Delhi ...	189,648	68	87	155	247	112	135	...	1	177	12	...	57	24	31	55	43	68
10	Delhi	Sonepat ...	12,611	7	2	9	10	8	2	...	...	8	...	...	2	3	1	4	37	41
11	Karnal	Karnal ...	21,530	14	7	21	35	18	17	...	...	18	3	...	14	6	3	9	51	85
12	Karnal	Kaithal ...	15,768	12	9	21	19	13	6	...	...	9	2	...	8	4	1	5	70	63
13	Karnal	Panipat ...	27,547	15	13	28	28	12	16	...	...	18	2	...	8	6	2	8	53	53
14	Umballa	Umballa ...	26,856	22	10	32	34	14	20	...	...	14	7	...	13	8	7	15	62	66
15	Umballa	Jagadhri ...	13,029	3	2	5	12	3	9	...	...	8	1	...	3	...	3	3	20	48
16	Umballa	Shahabad ...	11,473	3	4	7	15	9	6	...	...	4	4	...	7	3	2	5	32	68
17	Umballa	Sadhaura ...	10,445	5	4	9	16	10	6	...	...	14	1	...	1	3	3	6	45	80
18	Hoshiarpur	Hoshiarpur ...	21,099	9	10	19	55	25	30	1	...	26	11	...	17	8	11	19	47	136
19	Hoshiarpur	Tanda and Urmar ...	11,632	12	5	17	106	44	62	...	...	78	19	...	9	13	15	28	76	476
20	Jullundur	Jullundur ...	50,375	22	25	47	59	29	30	...	...	36	6	...	17	4	7	11	49	61
21	Jullundur	Rahon ...	10,667	6	7	13	28	11	17	...	...	20	2	...	6	5	9	14	64	137
22	Jullundur	Kartarpur ...	10,441	8	6	14	8	6	2	...	...	4	1	...	3	4	...	4	70	40
23	Ludhiana	Ludhiana ...	46,024	17	18	35	107	57	50		...	81	19	...	7	16	12	28	40	122
24	Ludhiana	Jagraon ...	18,116	10	11	21	16	6	10	...	...	12	1	...	3	1	1	2	61	46
25	Ferozepore ...	Ferozepore ...	25,337	7	6	13	73	26	47	...	...	58	7	...	8	14	13	27	27	151
26	Mooltan ...	Mooltan ...	64,265	38	45	83	135	58	77	...	...	94	12	...	29	16	31	47	68	110
27	Jhang	Maghiana ...	...	Returns			not	received												
28	Jhang	Chiniot ...	...																	

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
29	Lahore	Lahore ...	159,597	74	62	136	375	189	186	...	1	293	10	...	71	51	55	106	45	123
30	Lahore	Kasur ...	20,290	18	10	28	44	22	22	...	...	29	6	...	9	6	5	11	72	113
31	Lahore	Chunian ...	10,339	8	16	24	34	18	16	...	...	25	...	...	9	6	5	11	121	172
32	Amritsar ...	Amritsar ...	135,401	63	76	139	391	184	207	1	...	313	20	3	54	42	39	81	54	151
33	Gurdaspur ...	Batala ...	27,223	8	11	19	103	50	53	8	...	72	15	...	8	2	1	3	36	198
34	Sialkot ...	Sialkot ...	33,965	25	15	40	69	33	36	...	...	42	11	...	16	7	10	17	62	106
35	Gujrat	Gujrat ...	17,671	7	3	10	48	23	25	...	...	38	2	...	8	6	9	15	30	142
36	Gujrat	Jalalpur ...	11,065	6	4	10	32	15	17	...	...	26	2	...	4	2	2	4	47	151
37	Gujranwala	Gujranwala ...	25,892	13	12	25	34	16	18	...	...	24	1	...	9	4	2	6	50	69
38	Gujranwala	Wazirabad ...	15,786	3	8	11	48	25	23	...	...	39	1	...	8	10	6	16	36	159
39	Shahpur ...	Bhera ...	17,428	12	8	20	89	40	49	4	...	74	7	...	4	6	8	14	60	261
40	Jhelum ...	Pind Dadan Khan ...	15,055	5	3	8	45	23	22	...	...	28	9	...	8	6	5	11	28	156
41	Rawalpindi...	Rawalpindi ...	38,334	11	11	22	57	27	30	...	...	38	5	...	14	10	8	18	30	78
42	Peshawar ...	Peshawar ...	63,079	24	17	41	141	69	72	...	2	121	3	1	14	8	12	20	34	117
43	Kohat ...	Kohat ...	14,347	10	7	17	42	19	23	...	...	34	2	...	6	3	3	6	62	153
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	21	10	31	34	17	17	...	...	22	4	...	8	6	6	12	75	82
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	9	10	19	49	24	25	2	...	27	5	...	15	7	4	11	42	107
	Birth and death rate of London for the week ending 1st October 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30·2	15·2
	Grand Total ...		1,388,986	671	628	1299	2930	1400	1530	19	4	2120	240	4	543	358	370	728	49	110
	Hill Sanitaria.																			
	Simla ...	...	13,279	5	1	6	12	10	2	...	...	6	...	...	6	7	1	8	24	47
	Dharmsala	...	2,778	1	2	3	4	1	3	...	...	2	...	...	2	...	...	...	36	78
	Dalhousie	...	807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	–
	Murree...	...	1,459	...	1	1	1	...	1	...	...	1	...	...	...	...	...	...	36	[illegible]

Note.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the Census of 1891.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 18th November 1892.

A. STEPHEN, Brigade-Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 22ND OCTOBER 1892.

General Results.—The return is incomplete, the registers for the district of Jhang not having been received. mparing the results of the districts from which returns have been received, the total deaths registered from all ses were 44,455 against 45,206 in the previous week and 13,464 in the corresponding week of the past year, giving, ectively, an annual death-rate of 115·5, 117·5 and 34·9 per 1,000 of population. The registered death-rate was 2·0 1,000 less than that registered last week, but it was 63·1 per 1,000 greater than the average rate of the correspond- week of the five years 1887—1891.

Cholera.—There were 205 deaths registered under the head of cholera against 308 in the previous week. following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
isar	Sirsa Town	3
shiarpur	Hoshiarpur Town	1
Do.	Miani Town	3
hore	Sharakpur Town	1
ritsar	Amritsar Town	1
daspur	Batala Town	8
Do.	Dera Nanak Town	2
Do.	Rural Circles	13
alkot	Zaffarwal Town	12
jrat	Rural Circle	1
ahpur	Bhera Town	4
elum	Rural Circles	4
walpindi	Rural Circle	2
zara	Baffa Town	2
shawar	Rural Circles	50
hat	Rural Circle	3
nnu	Rural Circle	7
ra Ismail Khan	Rural Circle	23
ra Ghazi Khan	Dera Ghazi Khan Town	2
Do.	Rural Circles	63
	TOTAL ...	205

Small-pox.—From small-pox 79 deaths were registered against 93 in the previous week and 34 in the corre- nding week of the past year.

Fevers.—From fevers there were 37,323 deaths against 37,689 in the previous week and 9,616 in the corresponding eek of the past year. The fever death-rate has apparently reached its maximum and is now beginning to fall, there ing been 366 fewer deaths registered from this cause than in the previous week. The Gurdaspur, Sialkot, Gujran- la and Gujrat fever rates though lower than those of last week were at the very high rates of 207, 178, 131 and 124 r 100 respectively. The fever ratios of the Shahpur and Jhelum districts rose to 148 and 145 per 1,000 respectively

Dysentery and Diarrhœa.—From dysentery and diarrhœa 1,203 deaths against 1,154 in the previous week and 6 in the corresponding week of the past year.

Chest Disease.—Nine hundred and seventy-three against 1,147 and 507.

Snake-bite.—Fifteen against 18 and 16.

Hydrophobia.—Two against 1 and 0.

All other causes.—Four thousand six hundred and fifty-five against 4,796 in the previous week and 2,600 the corresponding week of the past year.

Infantile mortality.—Eleven thousand one hundred and thirty-two deaths were registered in the districts m which returns have been received amongst infants under one year of age, of which number 5,507 were males and 25 females.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 1,299 births were registered (671 ales and 628 females), giving a birth-rate of 49 per *mille* of population; 2,930 deaths were registered (1,400 males d 1,530 females), giving a death-rate of 110 per *mille* of population. The registered death-rate of rural tracts was 6 per 1,000 higher than that recorded in large Municipal towns. The rates of mortality of the towns of anda-*cum*-Urmar, Bhera, Sirsa, Batala and Chunian were at the excessively high ratios of 476, 267, 258, 198 and 172 r 1,000 respectively.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 18th November 1892.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 29th OCTOBER 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
1	Hissar ...	Hissar ...	16,854	5	7	12	22	7	15	...	...	16	1	...	5	3	3	6	37	68
2		Hansi ...	15,190	6	8	14	56	25	31	...	...	49	2	...	5	8	10	18	48	[illegible]
3		Bhiwani ...	25,487	21	12	33	83	47	36	...	...	29	9	...	45	11	5	16	49	[illegible]
4		Sirsa ...	16,415	10	8	18	94	47	47	6	...	87	...	...	1	10	9	19	57	[illegible]
5	Rohtak ...	Rohtak ...	16,191	4	7	11	17	4	13	...	...	9	2	...	6	2	2	4	36	55
6		Jhajjar ...	11,881	3	8	11	9	4	5	...	...	5	...	...	4	...	4	4	48	40
7	Gurgaon ...	Rewari ...	Returns not received.																	
8		Palwal ...																		
9	Delhi ...	Delhi ...	189,648	65	89	154	234	107	127	...	...	148	9	...	77	20	30	50	42	65
10		Sonepat ...	12,611	5	2	7	12	3	9	...	...	10	2	...	...	1	...	1	29	59
11	Karnal ...	Karnal ...	21,530	8	11	19	31	17	14	...	...	24	...	...	7	5	...	5	46	75
12		Kaithal ...	15,768	9	12	21	20	4	16	...	...	9	1	...	10	2	7	9	70	66
13		Panipat ...	27,547	11	12	23	25	8	17	...	...	13	2	...	10	1	5	6	44	47
14	Umballa ...	Umballa ...	26,856	11	8	19	38	19	19	...	...	15	14	...	9	[illegible]	6	12	37	74
15		Jagadhri ...	13,029	3	7	10	13	3	10	...	...	8	...	...	5	2	2	4	40	59
16		Shahabad ...	11,473	5	4	9	14	9	5	...	...	4	3	...	7	2	2	4	41	64
17		Sadhaura ...	10,445	4	2	6	14	7	7	...	...	8	3	...	3	1	...	1	30	70
18	Hoshiarpur	Hoshiarpur ...	21,099	21	10	31	57	30	27	...	1	22	21	...	13	14	7	21	77	[illegible]
19		Tanda and Urmar ...	11,632	7	7	14	71	35	36	...	...	55	9	...	7	8	8	16	63	[illegible]
20	Jullundur ...	Jullundur ...	50,375	23	25	48	48	23	25	...	...	26	1	...	21	9	6	15	50	[illegible]
21		Rahon ...	10,667	3	2	5	21	9	12	...	...	14	1	...	6	1	5	6	25	[illegible]
22		Kartarpur ...	10,441	4	2	6	15	5	10	...	...	7	4	...	4	1	5	6	30	[illegible]
23	Ludhiana ...	Ludhiana ...	46,024	19	25	44	124	51	73	...	...	91	17	...	16	16	17	33	50	[illegible]
24		Jagraon ...	18,116	8	6	14	19	6	13	...	...	11	3	...	5	1	2	3	40	[illegible]
25	Ferozepore...	Ferozepore ...	25,337	7	9	16	68	27	41	...	...	55	9	...	4	10	15	25	33	[illegible]
26	Mooltan ...	Mooltan ...	64,265	29	38	67	166	76	90	...	...	101	28	...	37	30	28	58	55	[illegible]
27	Jhang ...	Maghiana ...	Returns not received.																	
28		Chiniot ...																		

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
Lahore ...	Lahore ...	159,597	73	63	136	326	152	174	2	1	261	13	...	49	37	47	84	45	107
	Kasur ...	20,290	13	11	24	37	17	20	...	...	18	8	1	10	4	6	10	62	95
	Chunian ...	10,339	13	7	20	34	17	17	...	...	24	...	...	10	9	4	13	101	172
Amritsar ...	Amritsar ...	135,401	63	84	147	406	213	193	...	...	310	12	3	81	35	48	83	57	157
Gurdaspur ...	Batala ...	27,223	9	14	23	73	36	37	...	...	48	15	...	10	4	5	9	44	140
Sialkot ...	Sialkot ...	33,965	21	19	40	69	42	27	...	...	44	7	...	18	12	9	21	62	106
Gujrat ...	Gujrat ...	17,671	11	20	31	41	21	20	...	...	29	3	1	8	6	5	11	92	121
	Jalalpur ...	11,065	5	6	11	25	11	14	...	...	16	3	1	5	2	2	4	52	118
Gujranwala...	Gujranwala ...	25,892	12	15	27	52	22	30	...	...	34	3	...	15	4	4	8	55	105
	Wazirabad ...	15,786	10	11	21	45	20	25	...	...	37	2	...	6	6	7	13	70	149
Shahpur ...	Bhera ...	17,428	12	7	19	63	27	36	...	1	51	3	...	8	8	5	13	57	189
Jhelum ...	Pind Dadan Khan ...	15,055	3	8	11	64	35	29	...	...	49	12	...	3	5	5	10	38	222
Rawalpindi	Rawalpindi ...	38,334	9	16	25	80	38	42	...	...	62	7	...	11	12	12	24	34	109
Peshawar ...	Peshawar ...	63,079	16	11	27	133	66	67	...	2	110	2	1	18	18	10	28	22	110
Kohat ...	Kohat ...	14,347	3	5	8	40	15	25	...	...	33	3	...	4	6	8	14	29	146
D. I. Khan ...	Dera Ismail Khan ...	21,573	11	13	24	59	34	25	...	...	32	8	...	19	12	13	25	58	143
D. G. Khan...	Dera Ghazi Khan ...	23,899	9	7	16	57	19	18	2	...	27	...	...	8	3	4	7	35	81
Birth and death rate of London for the week ending 8th October 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29·9	16·4
Grand Total ...		1,349,825	584	638	1,222	2,855	1,358	1,497	10	5	2,001	242	7	590	347	372	719	47	111
Hill Sanitaria.																			
Simla ...		13,279	1	...	1	11	4	7	...	...	3	1	...	7	2	2	4	4	43
Dharmsala ...		2,778	1	2	3	1	...	1	...	...	...	...	...	1	...	1	1	56	19
Dalhousie ...		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Murree ...		1,459	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Note.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the Census of 1891.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 25th November 1892.

A. STEPHEN, Brigade-Surgeon-Lieut.-Colonel,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 29TH OCTOBER 1892.

General Results.—The return is incomplete, the registers for the districts of Gurgaon and Jhang not having been received. Comparing the results of the districts from which returns have been received, the total deaths registered from all causes were 41,827 against 43,736 in the previous week and 12,879 in the corresponding week of the past year, giving respectively an annual death-rate of 112·4, 117·6 and 34·5 per 1,000 of population. The registered death-rate was 5·2 per 1,000 less than that registered last week, but was 60·5 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There were 157 deaths registered under the head of cholera against 205 in the previous week. The following statement gives the localities in which these deaths occurred:—

Districts.	Towns and Rural Circles.	Deaths.
Hissar	Sirsa Town	6
Hoshiarpur	Miani Town	2
Do.	Anandpur Town	1
Do.	Rural Circle	2
Lahore	Lahore Town	2
Sialkot	Zaffarwal Town	4
Do.	Narowal Town	1
Do.	Rural Circles	28
Jhelum	Rural Circle	1
Peshawar	Rural Circles	73
Bannu	Rural Circle	4
Dera Ghazi Khan	Dera Ghazi Khan Town	2
Do.	Jampur Town	1
Do.	Rural Circles	30
	Total ...	157

Small-pox.—From small-pox 61 deaths were registered against 79 in the previous week and 60 in the corresponding week of the past year.

Fevers.—From fevers there were 35,199 deaths against 36,833 in the previous week and 9,305 in the corresponding week of the past year. There were 1,634 fewer deaths registered from fevers than in the previous week. The fever mortality of the districts of Gurdaspur, Sialkot, Shahpur, Jhelum, Gujranwala and Gujrat fell to the respective rates of 191, 154, 137, 135, 124 and 102 per 1,000. In the Amritsar and Mooltan Districts the fever death-rate rose from 105 and 95 per 1,000 in the previous week to 112 and 111 per 1,000 respectively in the week under review.

Dysentery and Diarrhœa.—From Dysentery and Diarrhœa 1,182 deaths against 1,146 in the previous week and 291 in the corresponding week of the past year.

Chest Disease.—Nine hundred and thirty-six against 950 and 506.

Snake-bite.—Fourteen against 15 and 16.

Hydrophobia.—Two against 2 and 3.

All other causes.—Four thousand two hundred and seventy-six against 4,506 in the previous week and 2,469 in the corresponding week of the past year.

Infantile mortality.—Ten thousand one hu ndred and fifty-three deaths were registered in the districts from which returns have been received amongst infants under one year of age, of which number 5,029 were males and 5,124 females.

Births and Deaths in Municipal Towns.—In the 41 large Municipal towns 1,222 births were registered (584 males and 638 females), giving a birth-rate of 47 per *mille* of population; 2,855 deaths were registered (1,358 males and 1,497 females), giving a death-rate of 111 per *mille* of population. The registered rural death-rate was 2 per 1,000 greater than that recorded in large Municipal towns. The rates of mortality registered in the Municipal towns of Tanda-*cum*-Urmar, Sirsa, Pind Dadan Khan, Hansi, Bhera, Chunian and Amritsar were at the exceedingly high respective ratios of 319, 299, 222, 193, 189, 174 and 157 per 1000.

SANITARY COMMISSIONER'S OFFICE, LAHORE: *The 25th November* 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

BOMBAY, BARODA AND CENTRAL INDIA RAILWAY

INCLUDING

RAJPUTANA-MALWA RAILWAY.

(INCLUDES THE RAJPUTANA STATE RAILWAY, THE HOLKAR STATE RAILWAY, THE SINDIA-NEEMUCH STATE RAILWAY, THE REWARI-FEROZEPORE STATE RAILWAY, AND THE CAWNPORE-ACHNERA STATE RAILWAY.)

...t of the Principal Commodities carried on the Rajputana-Malwa Railway during the month of October 1892 as compared with the same month of the previous year.

	Staples.	Total 1892.	Total 1891.	Increase.	Decrease.	Remarks.
		Tons.	Tons.	Tons.	Tons.	
I	Coal and Coke	1,801	6,233	...	4,432	
II	Cotton, Raw—					
	Cotton, full pressed	64	358	...	294	
	Do., intermediate and half pressed ...	6	1	5	...	
	Do., unpressed	247	326	...	79	
III	Cotton Twist and Yarn	492	679	...	187	
IV	Cotton Piece-Goods—					
	(1) European	2,659	4,760	...	2,101	
	(2) Indian	1,340	1,194	146	...	
V	Drugs and Medicines	33	33	...	...	
VI	Dye Roots and Colours	665	592	73	...	
VII	Firewood	341	332	9	...	
VIII	Grains—					
	(1) Wheat	18,413	26,580	...	8,167	
	(2) Other Grains	30,341	32,847	...	2,506	
IX	Hay and Grass	8	235	...	227	
X	Hides and Skins	648	435	213	...	
XI	Flax, Hemp and Jute—					
	(1) Raw	120	80	40	...	
	(2) Gunny bags	1,198	902	296	...	
XII	Leather, Manufactured	26	56	...	30	
XIII	Liquors, Wines, Spirits and Beer ...	331	270	61	...	
XIV	Machinery	164	230	...	66	
XV	Metals—					
	(1) Iron and Steel	1,421	1,680	...	259	
	(2) Brass and Copper	741	510	231	...	
	(3) Zinc and Spelter	83	111	...	28	
	(4) Lead	18	28	...	10	
	(5) Others	98	452	...	354	
XVI	Military Stores	389	488	...	99	
XVII	Mowra Flowers and Seeds	457	257	200	...	
XVIII	Oils—					
	(1) Kerosine	590	650	...	60	
	(2) Others	238	167	71	...	
XIX	Oil Seeds—					
	(1) Linseed	431	520	...	89	
	(2) Rape Seed	4,463	437	4,026	...	
	(3) Other Oil Seeds	3,679	2,209	1,470	...	
XX	Opium	422	254	168	...	
XXI	Provisions—					
	(1) Ghee	806	479	327	...	
	(2) Dried Fruits and Nuts ...	536	843	...	307	
	(3) Cocoanuts	560	937	...	377	
	(4) Oilman Stores	38	72	...	34	
	(5) Fruits, Green, and Vegetables ...	529	488	41	...	
	(6) Others	519	230	289	...	
XXII	Railway Material and Rolling Stock ...	3,854	4,678	...	824	
XXIII	Salt	27,074	22,014	5,060	...	
XXIV	Saltpetre	850	300	550	...	
XXV	Silk, raw and manufactured	10	24	...	14	
XXVI	Spices	197	203	...	6	
XXVII	Sugar and Jaggree...	8,221	5,263	2,958	...	
XXVIII	Stones and Lime—					
	(1) Marble	171	118	53	...	
	(2) Others	1,206	1,761	...	555	
XXIX	Tea—					
	(1) Foreign	118	78	40	...	
	(2) Indian	3	10	...	7	
XXX	Timber	680	1,379	...	699	
XXXI	Tobacco	1,134	1,315	...	181	
XXXII	Wool—					
	(1) Raw	704	1,626	...	922	
	(2) Piece-goods, woollen	13	76	...	63	
XXXIII	All other articles	7,609	8,847	...	1,238	
	Total ...	126,759	134,647	16,327	24,215	
	Net Decrease ...	...	...	...	7,888	

J. O'CONNELL,

Chief Auditor and Accountant.

TRAFFIC AUDIT OFFICE,
AJMERE:
The 10th November 1892.

No. 49 of 1892.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, DECEMBER 8, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 6th DECEMBER 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	...	1. Sufficient. 2. Good.	Stationary.	...	Prospects good.
2	Delhi ...	...	1. Plentiful. 2. Good.	Fluctuating.	...	Ditto.
3	Umballa ...	...	1. Sufficient. 2. Fair.	Slightly rising.	...	Crops require rain.
4	Jullundur ...	...	1. Sufficient. 2. Good.	Stationary.	Threshing completed.	Prospects of crops average.
5	Ferozepore ...	0·01 in Muktsar. 0·14 in Fázilka.	1. Plentiful.	...	...	Prospects of crops good.
6	Amritsar ...	...	...	Falling.	...	Crops in good condition.
7	Siálkot ...	...	1. Sufficient. 2. Good.	Stationary.	Sugarcane being pressed.	Sowings on well lands continue.
8	Lahore ...	...	1. Sufficient. 2. Good.	Ditto.	Outturn of kharif crops average.	Sowings of wheat crops in progress. Poppy crop in certain villages is growing well.
9	Mooltan ...	0·25 at Mooltan. 0·01 in Lodhrán. 0·21 in Shujabad. 0·04 in Kabírwála.	1. Sufficient. 2. Good.	Ditto.	Cotton being gathered.	Sowings in progress. Sidhnai Canal flowing.
10	Ráwalpindi ...	0·21 at Ráwalpindi. 0·05 in Pindigheb. 0·25 in Murree.	1. Sufficient.	Ditto.	Crops harvested. Produce average. Stock of grain sufficient.	Sowings stopped for want of rain.
11	Shahpur ...	Slight rainfall.	1. Sufficient.	Ditto.	...	Crops promising. Wheat sowings going on.
12	D. I. Khan ...	0·39 at Sadr.	1. Decreasing in Nasheb and Thal 2. Good.	Ditto.	...	Sowings nearly completed. Crops in good condition.
13	Peshawar ...	0·03	1. Sufficient.	Falling.	...	Sowings on ábi lands continue. Prospects fair.

GENERAL REMARKS.

Slight rain has fallen in Ferozepore, Mooltan, Ráwalpindi, Shahpur, Dera Ismail Khan and Peshávar Districts. Prices unsettled in Delhi; rising Umballa; falling in Amritsar and Peshawar; stationary elsewhere. Harvesting of autumn crops nearly over. Cotton picking going on. Sugarcane ing pressed. Sowing of spring crops in progress. It has stopped for want of rain in Ráwalpindi. Outturn of autumn crops is reported an average one Lahore and Ráwalpindi. Condition and prospects of spring crops are fair throughout. Condition of cattle is generally reported good. Fodder is said to be ficient in all districts except in parts of Dera Ismail Khan. Poppy crop is growing well in parts of Lahore.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Weekly rain report for the week ending 26th November 1892.

MEMO. :—Every return received is blank except the following stations:—

Kulu	(Kángra District)	on 22nd November 1892	... ...	... 0·02
Pálampur	(Ditto)	Ditto	... ...	... 0·05
Dalhousie	(Gurdáspur District)	on 21st November 1892	... ...	... 0·02
Chakwál	(Jhelum District)	Ditto	... ...	... 0·09
Pindigheb	(Ráwalpindi District)	Ditto	... ...	... 0·04
Fatehjang	(Ditto)	on 22nd November 1892	... ...	... 0·20
Ráwalpindi	(Ditto)	on 21st Ditto	... ...	... 0·02
Gujar Khan	(Ditto)	on 22nd Ditto	... ...	... 0·10
Murree	(Ditto)	Ditto	... ...	... 0·50
Abbott-abad	(Hazára District)	on 21st and 22nd November 1892,	0·40 and 0·70	... 1·10
Mansahra	(Ditto)	on Ditto ditto	0·50 and 0·45	... 0·95
Haripur	(Ditto)	on Ditto dítto	0·06 and 0·31	... 0·37
Katlang	(Peshávar District)	on 21st November 1892	... ...	... 0·04
Peshávar	(Ditto)	Ditto	... ...	... 0·06

Slight rain at Jail Hospital (Amritsar District) on 21st November 1892.

Deputy Commissioner, Gujrát, reports that rabi crops are moderate. Cotton and sugarcane are being cut.

Returns not received from Kilba (Simla District).

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 5th NOVEMBER 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Infants under one year of age. Males.	Females.	Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
1	Hissar	Hissar ...	16,854	11	7	18	39	23	16	...	...	22	7	...	10	6	2	8	56	121
2		Hansi ...	15,190	11	...	11	43	17	26	...	...	39	1	...	3	4	4	8	38	148
3		Bhiwani ...	35,487	19	17	36	71	33	38	...	...	35	11	...	25	7	9	16	53	105
4		Sirsa ...	16,415	13	6	19	81	35	46	1	...	78	..	...	2	5	7	12	61	258
5	Rohtak	Rohtak ...	16,191	5	6	11	17	9	8	...	...	11	...	...	6	1	1	2	36	55
6		Jhajjar ...	11,881	12	5	17	10	4	6	...	...	7	...	...	3	1	1	2	75	44
7	Gurgaon	Rewari ...	27,934	15	17	32	24	11	13	...	...	13	4	..	7	2	5	7	60	45
8		Palwal ...	11,227	13	9	22	14	7	7	...	...	10	2	1	1	2	2	4	102	65
9	Delhi	Delhi ...	189,648	70	86	156	221	96	125	...	...	150	10	...	61	20	23	43	43	61
10		Sonepat ...	12,611	4	4	8	18	7	11	...	...	17	...	...	1	...	5	5	33	75
11	Karnal	Karnal ...	21,530	8	6	14	40	24	16	...	...	28	5	...	7	4	6	10	34	97
12		Kaithal ...	15,768	17	9	26	20	9	11	...	...	3	5	...	12	2	2	4	86	66
13		Panipat ...	27,547	14	16	30	20	9	11	...	...	9	3	...	8	4	3	7	57	38
14	Umballa	Umballa ...	26,856	14	15	29	43	17	26	...	...	19	6	...	18	4	12	16	56	84
15		Jagadhri ...	13,029	3	6	9	8	6	2	...	...	6	...	...	2	1	...	1	36	32
16		Shahabad ...	11,473	6	5	11	9	2	7	...	...	1	4	...	4	1	...	1	50	41
17		Sadhaura ...	10,445	4	4	8	19	5	14	...	...	12	2	...	5	1	3	4	40	95
18	Hoshiarpur	Hoshiarpur ...	21,099	10	6	16	42	19	23	...	...	27	9	...	6	5	6	11	40	104
19		Tanda and Urmar ...	11,632	1	2	3	63	33	30	...	...	51	6	...	6	7	4	11	13	283
20	Jullundur	Jullundur ...	50,375	30	26	56	40	21	19	...	...	23	3	...	14	6	8	14	58	42
21		Rahon ...	10,667	3	4	7	14	6	8	...	...	11	...	...	3	1	4	5	34	69
22		Kartarpur ...	10,441	2	2	4	6	3	3	...	...	5	1	...	...	...	1	1	20	30
23	Ludhiana	Ludhiana ...	46,024	29	16	45	146	67	79	...	...	109	23	...	14	12	18	30	51	166
24		Jagraon ...	18,116	8	6	14	13	7	6	...	...	5	2	...	6	3	...	3	40	38
25	Ferozepore...	Ferozepore ...	25,337	8	8	16	70	36	34	...	...	61	2	...	7	14	9	23	33	144
26	Mooltan ...	Mooltan ...	64,265	34	26	60	162	77	85	...	...	95	23	...	44	26	28	54	49	132
27	Jhang	Maghiana ...	13,866	8	6	14	24	11	13	...	...	12	1	1	10	4	5	9	53	90
28		Chiniot ...	13,476	5	3	8	14	7	7	...	...	6	1	...	7	2	4	6	31	54

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
29	Lahore ...	Lahore ...	159,597	67	63	130	298	141	157	...	...	228	13	...	57	24	33	57	43	98
30		Kasur ...	20,290	7	11	18	49	20	29	...	...	34	2	...	13	9	9	18	46	126
31		Chunian ...	10,339	9	7	16	28	15	13	...	...	14	1	...	13	8	4	12	81	141
32	Amritsar ...	Amritsar ...	135,401	61	58	119	367	205	162	...	...	302	15	...	50	40	35	75	46	141
33	Gurdaspur ...	Batala ...	27,223	13	11	24	82	36	46	...	1	69	9	...	3	3	3	6	46	157
34	Sialkot ...	Sialkot ...	33,965	32	17	49	70	36	34	...	...	43	9	...	18	7	3	10	75	106
35	Gujrat ...	Gujrat ...	17,671	5	9	14	36	13	23	...	...	24	1	...	11	4	6	10	41	107
36		Jalalpur ...	11,065	4	4	8	29	19	10	...	...	22	1	...	6	6	2	8	38	137
37	Gujranwala...	Gujranwala ...	25,892	13	10	23	25	13	12	...	...	11	3	...	11	3	2	5	46	50
38		Wazirabad ...	15,786	10	2	12	35	15	20	...	...	19	7	...	9	4	8	12	40	116
39	Shahpur ...	Bhera ...	17,428	13	5	18	61	35	26	1	...	42	7	...	11	11	5	16	54	183
40	Jhelum ...	Pind Dadan Khan ...	15,055	8	4	12	47	24	23	...	...	31	11	...	5	6	5	11	42	163
41	Rawalpindi	Rawalpindi ...	38,334	15	9	24	84	55	29	...	...	62	2	2	18	12	7	19	33	113
42	Peshawar ...	Peshawar ...	63,079	16	18	34	118	55	63	...	2	98	3	...	15	12	15	27	28	9[illegible]
43	Kohat ...	Kohat ...	14,347	6	6	12	27	13	14	...	...	22	1	...	3	4	4	8	44	9[illegible]
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	31	12	43	59	28	31	...	...	30	5	...	24	14	13	27	104	143
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	6	9	15	41	17	24	...	...	29	2	...	10	2	1	3	33	90
	Birth and death rate of London for the week ending 15th October 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	308	171
	Grand Total ...		1,416,328	693	578	1,271	2,747	1,341	1,406	2	3	1,946	223	4	569	314	327	641	47	[illegible]
	Hill Sanitaria.																			
	Simla ...		13,279	3	4	7	5	2	3	...	...	3	...	...	2	2	1	3	28	[illegible]
	Dharmsala ...		2,778	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	19	—
	Dalhousie ...		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
	Murree ...		1,459	1	...	1	1	1	...	...	...	1	...	...	...	...	...	...	35	[illegible]

NOTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the Census of 1891.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 2nd December 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 5TH NOVEMBER 1892.

General Results.—The total deaths registered from all causes in the Province were 39,527 against ...63 in the previous week and 13,761 in the corresponding week of the past year, giving respectively an ...al death-rate of 100·5, 110·8 and 34·9 per 1,000 of population. The registered death-rate was 10·3 per ...0 less than that registered last week, but was 51·4 per 1,000 greater than the average rate of the ...esponding week of the five years 1887—1891.

Cholera.—There were 80 deaths registered under the head of cholera against 157 in the ...ious week. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
...ar	Sirsa Town	1
...iárpur	Anandpur Town	1
...h	Rural Circle	2
...lkot	Rural Circles	10
...pur	Bhera Town	1
...ira	Rural Circle	2
...wár	Rural Circles	42
...nu	Rural Circle	2
...Ghází Khan	Rural Circles	19
	Total ...	80

Small-pox.—From small-pox 58 deaths were registered against 61 in the previous week and 39 in ...corresponding week of the past year.

Fevers.—From fevers there were 33,117 deaths against 36,503 in the previous week and 9,884 in the ...esponding week of the past year. There were 3,386 fewer fever deaths registered than in the previous ...k. In the Amritsar and Muzaffargarh Districts more fever deaths were recorded than in the previous ...k. In other districts in which the disease is very prevalent the death-rate is smaller than it was last ...k, and in several districts the decrease is very considerable. The registered fever death-rate of the ...ricts of Gurdáspur, Shahpur, Siálkot, Amritsar, Muzaffargarh and Mooltan were 160, 132, 131, 114, 114 ...d 110 per 1,000 respectively.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 1,048 deaths against 1,241 in the ...vious week and 379 in the corresponding week of the past year.

Chest Disease.—Nine hundred and three against 988 and 529.

Snake-bite.—Thirteen against 14 and 21.

Hydrophobia.—*Nil* against 2 and 2.

All other causes.—Four thousand three hundred and eight against 4,597 in the previou s week and ...30 in the corresponding week of the past year.

Infantile mortality.—Nine thousand two hundred and three deaths were registered in the Province ...ngst infants under one year of age, of which number 4,599 were males and 4,604 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 1,271 births were ...istered (693 males and 578 females), giving a birth-rate of 47 per *mille* of population; 2,747 deaths ...re registered (1,341 males and 1,406 females), giving a death-rate of 101 per *mille* of population. The ...orded death-rates of the Municipal towns of Tanda-*cum*-Urmar, Sirsa, Bhera, Ludhiána, Pind Dádan ...an and Batála were at the very high ratios of 283, 258, 183, 166, 163 and 157 per 1,000 respectively.

...NITARY COMMISSIONER'S OFFICE,
LAHORE:
The 2nd December 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 19th November 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other Earnings (estimated).	Total Earnings.	Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*16,496	*17,714 10 0	44,630 20	9,760 12 0	57 0 0	27,532 6 0	6,695½	2,324¾	9,020¼
Or per mile of Railway	...	109 5 7	...	60 4 0	0 5 8	169 15 3	...	...	...
For previous $19\frac{2}{7}$ weeks of half-year	†3,23,585	†2,46,840 6 0	‡7,41,838 0	‡1,32,882 2 0	§822 0 0	3,80,544 8 0	124,244¼	44,801¾	169,046
Total for $20\frac{2}{7}$ weeks ...	3,40,081	2,64,555 0 0	7,86,468 20	1,42,642 14 0	879 0 0	4,08,076 14 0	130,939¾	47,126½	178,066¼
Comparison.									
Total for corresponding week of previous year ...	17,622½	13,738 11 8	52,111 30	10,598 5 0	62 15 0	24,399 15 8	6,708	1,637	8,345
Per mile of Railway corresponding week of previous year.	...	84 12 11	...	65 6 9	0 6 2	150 9 10	...	...	...
Total for corresponding $20\frac{1}{7}$ weeks of previous year...	3,06,824½	2,49,240 11 7	8,28,537 20	1,70,329 5 4	2,401 1 3	4,21,971 2 2	129,418	32,533	161,951

* The Increase is chiefly at Umballa and Kalka.

† Added number of passengers 1,151 and Rs. 512 }
‡ Deducted Mds. 97 and " 954 } on account of difference between the Approximate and Audited figures for the week ended 8th October 1892.
§ Added " 35 }

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 23rd November 1892.

R. C. S. MACKENZIE,
Chief Auditor.

Punjab Government Press, Lahore—8-12-92—690.

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, DECEMBER 15, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 13th DECEMBER 1892.

Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
Hissar ...	...	1. Sufficient. 2. Good.	Stationary.	...	Prospects good.
Delhi ...	...	1. Plentiful. 2. Good.	Fluctuating.	...	Ditto.
Umballa ...	...	1. Sufficient. 2. Fair.	Slightly rising.	...	Crops all in need of rain.
Jullundur ...	...	1. Sufficient. 2. Good.	Stationary.	Sugarcane being pressed.	Crops under irrigation.
Ferozepore ...	...	1. Plentiful.	...	...	Prospects of crops good.
Amritsar ...	...	2. Good.	Fluctuating.	...	Crops in good condition.
Sialkot ...	...	1. Sufficient. 2. Good.	Stationary.	Sugarcane being pressed.	Rabi sowings on well lands continue.
Lahore ...	...	1. Sufficient. 2. Good.	Ditto.	...	Sowings of wheat and barley in progress. Rain urgently needed. Opium crop flourishing.
Mooltan ...	Slight rainfall in Shujabad.	1. Sufficient. 2. Good.	Ditto.	...	Sowings in progress. Water in Sidhnai Canal stopped flowing.
Rawalpindi ...	...	1. Sufficient. 2. Good.	Ditto.	...	Prospects average.
Shahpur ...	...	1. Sufficient. 2. Good.	Ditto.	...	Wheat sowings nearly finished. Prospects good.
D. I. Khan ...	...	1. Decreasing in Nasheb and Thal. 2. Good.	Ditto.	...	Sowings nearly completed. Cultivated portion in good condition.
Peshawar ...	...	1. Getting scarce.	...	...	Sowings on ábi lands continue. Prospects good.

GENERAL REMARKS.

A slight fall of rain in part of Mooltan District only. Prices unsettled in Delhi and Amritsar; rising in Umballa; stationary elsewhere. Sowings of crops going on. Rain urgently needed in Umballa and Lahore. Sugarcane being pressed. Condition and prospects of spring crops reported good in all districts except Rawalpindi, where they are average. Cattle said to be in good condition throughout the Province. Fodder sufficient in all districts except in Dera Ismail Khan. Poppy crops flourishing in Lahore.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN ...

QUANTITIES PER RUP...

1	2			3			4			5			6			7	
DISTRICT.	*Wheat.*			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (Sorghum vulgare).*			*Bájra or C... (Pennisetum Ty...dcum).*	
	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	14	14	24	23	21	...	...	...	10	10	10	28	27	21	24	26
Rohtak ...	15	15	14	25	25	17	...	...	...	11	11	10	31	30	22	25	26
Gurgaon ...	15	15	14	20	25	21	...	...	...	8	8	8	29	30	19	23	24
Delhi ...	15	15	13	26	25	19	...	...	...	11	11	12	29	26	19	26	23
Karnál ...	14	14	13	23	22	20	...	...	...	11	12	12	25	25	22	20	20
Umballa ...	14	14	15	20	20	19	...	...	...	10	10	11	24	23	20	18	19
Simla ...	10	11	12	13	10	16	...	...	...	7	7	7	14	13	14	10	10
Kángra ...	8	8	16	11	12	25	...	...	...	10	9	11	11	11	12	10	10
Hoshiárpur	12	12	14	16	15	20	...	...	...	9	10	10	21	22	19	16	17
Jullundur ...	13	13	14	16	16	20	...	...	...	8	8	8	20	20	20	16	15
Ludhiána ...	13	15	14	21	19	21	...	...	...	10	10	10	21	21	18	19	18
Ferozepore	11	13	14	17	21	24	...	...	...	8	8	10	19	20	16	17	17
Mooltan ...	11	12	11	17	17	21	...	...	...	11	11	12	18	18	17	15	15
Jhang ...	11	10	13	12	13	23	...	...	...	10	8	10	16	16	18	14	11
Montgomery	13	14	13	19	19	22	...	...	...	9	9	9	18	18	18	17	17
Lahore ...	11	11	13	17	16	24	...	...	...	8	9	9	19	20	20	15	15
Amritsar ...	12	12	13	17	16	21	...	...	...	9	9	10	18	19	17	15	13
Gurdáspur...	12	12	15	15	15	23	...	...	...	10	10	11	20	21	18	15	15
Siálkot ...	11	11	14	15	16	25	...	...	...	10	11	12	17	18	18	16	§
Gujrát ...	11	12	14	17	17	22	...	...	...	10	10	10	17	18	20	15	15
Gujránwála	11	11	15	16	18	26	...	...	...	10	10	10	18	19	17	16	14
Shahpur ...	11	11	14	16	16	23	...	...	...	8	8	9	15	15	17	14	14
Jhelum ...	12	12	14	16	16	24	...	...	...	10	10	8	16	19	17	15	15
Ráwalpindi	11	11	14	15	16	26	...	...	...	7	7	8	24	22	20	15	15
Hazára ...	10	11	14	13	13	21	...	...	...	8	7	10	§	§	§	13	15
Peshawar ...	10	11	15	15	16	31	...	...	...	8	8	10	17	17	22	13	13
Kohát ...	9	10	14	15	15	26	...	...	...	9	9	13	14	14	18	14	15
Bannu ...	13	13	16	19	22	26	...	...	...	8	8	13	23	23	23	18	19
D. I. Khan	11	11	13	15	15	22	...	...	...	7	7	8	18	16	20	18	19
D. G. Khan	12	12	13	16	16	19	...	...	...	8	8	6	20	20	18	18	18
Muzaffargarh	12	12	12	16	17	19	...	...	...	10	10	11	16	16	12	15	13

DISTRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 30TH NOVEMBER 1892.

8			9			10			
THE ORDINARY SEER OF 80 TOLAS.									
Mandwa, Marua or Ragi (Eleusine Corocana).			*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chana, Chola, Kadalay or Sunaga (Cicer Arietinum).*			REMARKS ON CURRENT VARIATIONS.
Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	
†	†	†	†	†	†	24	24	22	
†	†	†	12	12	16	25	25	20	
†	†	†	†	†	†	25	24	19	
†	†	†	14	13	8	24	24	19	
20	20	20	16	16	16	24	24	21	
20	20	20	8	8	8	24	22	22	
15	14	15	8	8	11	16	15	17	
20	20	20	6	6	6	14	13	16	
18	18	18	16	16	16	21	19	20	
§	§	§	16	16	16	20	20	20	
†	†	†	14	14	13	21	21	22	
§	§	§	14	12	16	20	21	21	
†	†	†	12	12	14	17	18	17	
18	18	18	18	18	16	16	17	18	
§	§	§	18	18	20	19	19	22	
§	§	§	16	16	16	19	19	20	
†	†	†	17	15	15	19	19	20	
20	20	§	16	16	18	20	20	19	
§	§	§	20	§	18	18	18	20	
†	†	†	10	10	10	18	19	19	
†	†	†	12	13	12	19	19	20	
16	16	20	16	16	15	17	18	19	
†	†	†	‡	‡	‡	18	18	19	
‡	‡	‡	16	16	17	18	18	18	
†	†	†	§	§	§	15	15	15	
†	†	†	19	19	19	15	16	16	
†	†	†	23	23	23	15	14	17	
8	8	8	8	8	8	20	21	24	
§	§	§	6	6	6	19	18	22	
§	§	§	§	§	§	16	15	18	
§	§	§	§	§	§	15	15	18	

produced.
sold.
procurable.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN EACH

1	11			12			13			14					
	QUANTITIES PER RUPEE IN														
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*					
										Present fortnight ending 30th November 1892.		Past fortnight ending 15th November 1892.		Corresponding fortnight of 1891.	
DISTRICT.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.	Retail.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	†	†	†	†	120	120	120	11 2	11 0	11 4	11 0	11 8	11 6
Rohtak ...	18	18	16	18	18	18	120	120	120	11 0	11 0	11 0	11 0	11 8	11 [illegible]
Gurgaon ...	16	22	19	24	24	20	100	100	130	12 0	11 0	12 0	11 0	13 0	11 [illegible]
Delhi ...	22	21	18	23	23	20	80	80	70	12 0	11 0	12 0	11 0	12 0	11 [illegible]
Karnál ...	23	23	22	17	17	15	160	160	160	10 8	10 0	10 8	10 0	10 8	10 [illegible]
Umballa ...	21	21	22	16	16	16	130	130	130	13 0	12 12	12 12	12 8	13 0	12 12
Simla ...	16	15	15	9	8	10	100	80	65	8 8	8 0	8 4	8 0	10 8	9 [illegible]
Kángra ...	13	13	18	8	8	12	120	120	120	‡	9 0	‡	10 0	‡	10 [illegible]
Hoshiárpur	18	18	19	8	8	8	90	90	100	12 4	12 0	11 8	11 0	13 4	13 0
Jullundur ...	20	20	20	§	§	§	100	100	80	11 8	11 0	11 8	11 0	12 8	12 [illegible]
Ludhiána ...	20	20	23	14	14	13	100	100	100	12 0	12 0	13 0	13 0	13 0	12 12
Ferozepore	18	18	20	10	10	9	100	100	110	12 0	12 0	13 0	13 0	13 4	13 [illegible]
Mooltan ...	19	19	16	†	†	†	90	90	90	12 12	12 8	12 12	12 8	12 12	12 [illegible]
Jhang ...	15	15	16	8	8	†	240	240	240	12 0	11 8	12 4	12 0	12 0	12 [illegible]
Montgomery	18	18	16	8	8	8	300	300	300	12 0	11 0	12 0	11 0	12 0	11 [illegible]
Lahore ...	16	17	10	9	9	10	85	85	85	12 0	11 0	12 0	11 0	13 0	12 [illegible]
Amritsar ...	17	17	18	†	†	†	85	90	90	13 0	13 0	11 0	10 0	14 0	13 [illegible]
Gurdáspur...	18	18	19	§	§	§	120	120	120	12 12	12 4	12 8	12 0	13 8	13 4
Siálkot ...	16	15	18	§	§	13	120	120	120	13 0	12 8	13 0	12 8	14 8	14 [illegible]
Gujrát ...	15	15	18	†	†	†	110	110	140	*	12 0	*	13 0	*	14 0
Gujránwála	16	18	19	†	†	†	110	110	95	12 12	12 0	12 12	12 0	14 0	13 12
Shahpur ...	16	16	16	†	†	†	200	200	200	14 0	13 0	14 0	13 0	14 0	13 [illegible]
Jhelum ...	15	16	19	‡	†	‡	110	110	110	14 4	14 0	14 4	14 0	14 4	14 [illegible]
Ráwalpindi	15	14	20	18	18	18	60	58	70	13 0	12 12	12 12	12 8	13 12	13 [illegible]
Hazára ...	16	18	19	†	†	†	78	75	90	*	11 0	*	11 0	*	11 [illegible]
Peshawar ...	13	14	21	13	13	14	75	80	90	38 0	36 0	36 0	35 0	42 0	40 [illegible]
Kohát ...	14	13	23	§	§	†	105	105	102	65 0	60 0	65 0	60 0	65 0	60 [illegible]
Bannu ...	19	19	23	11	11	11	90	80	80	50 0	40 0	50 0	40 0	50 0	40 [illegible]
D. I. Khan	14	14	15	10	10	§	115	115	94	36 0	35 0	36 0	35 0	37 0	35 [illegible]
D. G. Khan	§	§	§	§	§	§	100	100	100	24 0	23 0	24 0	22 8	22 0	21 [illegible]
Muzaffargarh	§	§	§	9	9	11	110	110	100	*	12 0	*	12 0	*	11 [illegible]

* No whole[illegible]
† Not pr[illegible]
‡ Not sold[illegible]
§ Not pro[illegible]

...DISTRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 30TH NOVEMBER 1892—concluded.

15			16		
...THE ORDINARY SEER OF 80 TOLAS.					
Gur.			*Cotton (Unginned).*		
Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
12 0	11 0	10 0	6 6	7 0	8 0
13 0	12 0	10 0	7 0	8 0	9 0
9 0	11 0	9 0	7 0	7 0	8 0
7 0	7 0	7 0	7 0	7 0	7 0
12 0	12 0	9 0	7 0	7 0	7 0
10 0	10 0	8 8	7 0	7 0	7 0
5 0	5 0	6 0	†	†	†
7 0	7 0	6 0	6 0	6 0	8 0
9 0	8 0	9 0	8 0	8 0	8 0
9 0	9 0	8 0	9 0	9 0	8 0
11 0	10 0	8 8	6 8	7 0	8 8
10 0	10 0	8 0	7 12	8 0	7 0
8 0	8 0	7 4	7 8	7 8	7 8
10 0	9 8	7 0	8 0	8 0	8 0
9 8	9 8	7 8	9 0	9 0	9 0
8 0	8 0	6 8	7 8	8 0	7 12
9 12	10 0	9 12	6 12	7 12	6 12
10 0	11 0	10 8	8 4	9 0	7 0
10 8	10 8	9 0	8 0	8 0	7 0
10 0	10 0	8 4	8 0	7 0	7 0
10 0	10 4	8 0	8 0	9 0	7 8
9 0	9 0	7 0	7 0	8 0	7 0
10 0	10 0	8 0	8 0	8 0	7 0
8 0	8 0	7 0	8 0	8 0	9 0
6 0	6 0	6 0	§	§	§
7 0	7 4	7 4	7 12	7 12	7 2
8 3	7 9	6 12	8 12	8 0	8 12
13 0	13 0	9 11	8 12	8 12	8 12
8 0	10 4	8 0	8 0	9 0	10 0
7 4	7 13	6 9	7 8	8 0	8 4
9 0	9 0	7 8	8 0	10 0	8 0

REMARKS ON CURRENT VARIATIONS.

Firewood.—Prices average 117 seers as compared with 117 seers in last fortnight and 119 seers in corrresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	130	100	100
Jullundur	...	80	100	100
Amritsar	...	90	90	85
Gujrát	...	140	110	110
Pesháwar	...	90	80	75
D. I. Khan	...	94	115	115

Lahori Salt.—Prices average 11 seers 12 chataks as compared with 11 seers 11 chataks in last fortnight and 12 seers 4 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Hissar	...	11 6	11 0	11 0
Jullundur	...	12 0	11 0	11 0
Lahore	...	12 0	11 0	11 0
Gujrát	...	14 0	13 0	12 0

Kohát Salt.—Prices average 38 seers 13 chataks as compared with 38 seers 8 chataks in last fortnight and 39 seers 3 chataks in corresponding period of 1891. The following are the chief variations:—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Pesháwar	...	40 0	35 0	36 0
D. G. Khan	...	21 0	22 8	23 0

Gur.—Prices average 9 seers 5 chataks as compared with 9 seers 6 chataks in last fortnight and 8 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Karnál	...	9 0	12 0	12 0
Ludhiána	...	8 8	10 0	11 0
Jhang	...	7 0	9 8	10 0
Gujránwála	...	8 0	10 4	10 0
Kohát	...	6 12	7 9	8 3
Bannu	...	9 11	13 0	13 0

Cotton (unginned).—Prices average 7 seers 10 chataks as compared with 7 seers 15 chataks in last fortnight and 7 seers 13 chataks in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Srs. C.	Srs. C.	Srs. C.
Rohtak	...	9 0	8 0	7 0
Ludhiána	...	8 8	7 0	6 8
Gurdáspur	...	7 0	9 0	8 4
Ráwalpindi	...	9 0	8 0	8 0
Pesháwar	...	7 2	7 12	7 12
D. I. Khan	...	10 0	9 0	8 0

...le salt sold.
...uced.

...rable.

TULSI DAS, *Clerk of Statistics,*
... Records and Agriculture, Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS, GU
FORTNIGHT ENDING

District.	Wheat.			Barley.			Rice (Best sort).			Rice (Common).			Jowar.			Bajra.			Mandwa.		
	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	16	16	14	27	26	20	...	...	...	12	12	13	30	27	20	27	24	16	†	†	†
Ferozepore ...	11	13	14	17	22	24	..	...	...	8	8	10	19	20	16	17	17	12	§	§	[illegible]
Mooltan ...	12	12	12	18	18	21	...	...	...	11	11	12	19	19	18	16	16	16	†	†	[illegible]
Lahore ...	11	12	13	18	17	25	...	...	...	9	10	10	20	21	21	16	16	16	§	§	[illegible]
Amritsar ...	13	13	14	18	17	22	...	...	...	10	10	10	19	20	18	16	14	§	†	†	[illegible]
Peshawar ...	11	12	16	16	17	32	...	...	...	8	8	11	18	18	23	14	14	14	†	†	[illegible]

…ND COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE
…TH NOVEMBER 1892.

Kangni.			Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 30th November 1892.	Past fortnight ending 15th November 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
15	14	9	25	25	20	23	22	19	24	24	21	8 0	8 0	8 0	8 0	8 0	8 0	
14	12	16	20	21	21	18	18	20	10	10	9	10 0	10 0	8 0	7 12	8 0	7 0	
13	13	15	18	18	17	20	20	17	†	†	†	8 4	8 4	7 8	7 8	7 8	7 8	
17	17	17	20	20	20	17	18	20	10	10	11	8 12	8 12	7 0	8 0	8 8	8 0	
18	16	16	20	20	21	18	18	19	†	†	†	10 0	11 0	10 0	7 0	8 0	7 0	
20	20	20	16	17	17	14	15	22	14	14	15	7 3	7 7	7 8	8 0	8 0	7 6	

…produced.
…procurable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.

The Gauges in use are indicated thus—

b Watson's Improved.

s Symon's Improved.

Stations not thus marked use the old Pattern Gauge.

Column 4—10.—*T*=Thunder.

R=Slight rain, not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Station.	Date of fall last reported.	Fall of Rain on each Day of the Week.							Total.	Special Remarks.
			Week ending 5th November 1892.								
			Sunday 30th.	Monday 31st.	Tuesday 1st.	Wednesday 2nd.	Thursday 3rd.	Friday 4th.	Saturday 5th.		
Rawalpindi.	Murree *s*	15th October ...	...	...	...	...	0·05	...	...	0·05	
			Week ending 26th November 1892.								
			Sunday 20th	Monday 21st.	Tuesday 22nd.	Wednesday 23rd.	Thursday 24th.	Friday 25th.	Saturday 26th.		
Simla.	Kilba *s*	2nd Novr. ...	...	...	...	...	...	...	...	...	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 3rd DECEMBER 1892.

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Months of November and December 1892. Sunday 27th.	Monday 28th.	Tuesday 29th.	Wednesday 30th.	Thursday 1st.	Friday 2nd.	Saturday 3rd.	Total.	Special Remarks.
Hissar.	Sirsa	s	23rd September	...	...	...	...	...	...	...	...	
	Fatahabad	s	24th Do. ...	...	...	...	...	...	...	...	...	
	Hissar	s	Ditto ...	...	...	...	...	...	...	...	...	
	Hánsi	s	25th September	...	...	...	...	...	...	...	...	
	Bhiwáni	s	Ditto ...	...	...	...	...	...	...	...	...	
	Budhláda	s	23rd September	...	...	...	...	...	...	...	...	
	Tohána	s	24th Do. ...	...	...	...	...	...	...	...	...	
Jind State	Dhaneta C	...	25th September	...	...	...	...	...	...	...	...	
	Safidon C	...	Ditto ...	...	...	...	...	...	...	...	...	
	Jind C	...	4th October ...	...	...	...	...	...	...	...	...	
Bikanir State.	Chhani C	...	24th September	...	...	...	...	...	...	...	...	
Rohtak.	Rohtak	s	25th September	...	...	...	...	...	...	...	...	
	Gohána	s	Ditto ...	...	...	...	...	...	...	...	...	
	Sámpla	s	Ditto ...	...	...	...	...	...	...	...	...	
	Jhajjar	s	Ditto ...	...	...	...	...	...	...	...	...	
Gurgaon.	Farrukhnagar	s	25th September	...	...	...	...	...	...	...	...	
	Játúsána	s	18th Do. ...	...	...	...	...	...	...	...	...	
	Rewári	s	24th Do. ...	...	...	...	...	...	...	...	...	
	Shahjahánpur	s	Ditto ...	...	...	...	...	...	...	...	...	
	Tauru	s	Ditto ...	...	...	...	...	...	...	...	...	
	Nuh	s	25th September	...	...	...	...	...	...	...	...	
	Fírozpur	s	26th Do. ...	...	...	...	...	...	...	...	...	
	Hodal	s	24th Do. ...	...	...	...	...	...	...	...	...	
	Hattin	s	Ditto ...	...	...	...	...	...	...	...	...	
	Palwal	s	26th September	...	...	...	...	...	...	...	...	
	Sohna	s	15th Do. ...	...	...	...	...	...	...	...	...	Statt. not received.
	Gurgaon	s	26th Do. ...	...	...	...	...	...	...	...	...	
	Punahána	s	24th Do. ...	...	...	...	...	...	...	...	...	
Delhi.	Ballabgarh	s	24th September	...	...	...	...	...	...	...	...	
	Mahrauli	s	Ditto ...	...	...	...	...	...	...	...	...	
	Sadr (Delhi)	s	26th September	...	...	...	...	...	...	...	...	
	Sonepat	s	25th Do. ...	...	...	...	...	...	...	...	...	
Karnal.	Pánipat	s	25th September	...	...	...	...	...	...	...	...	
	Karnál	s	Ditto ...	...	...	...	...	...	...	...	...	
	Rajaund	s	24th September	...	...	...	...	...	...	...	...	
	Kaithal	s	Ditto ...	...	...	...	...	...	...	...	...	
	Gulah	s	Ditto ...	...	...	...	...	...	...	...	...	
Umballa.	Pipli	s	25th September	...	...	...	...	...	...	...	...	
	Jagádhri	s	Ditto ...	...	...	...	...	...	...	...	...	
	Umballa	s	Ditto ...	...	...	...	...	...	...	...	...	
	Naráingarh	s	Ditto ...	...	...	...	...	...	...	...	...	
	Kharar	s	Ditto ...	...	...	...	...	...	...	...	...	
	Rúpar	s	Ditto ...	...	...	...	...	...	...	...	...	
Patiala State.	Kotra C	...	26th September	...	...	...	...	...	...	...	...	
	Jodhpur C	...	23rd Do. ...	...	...	...	...	...	...	...	...	
	Raniki C	...	25th Do. ...	...	...	...	...	...	...	...	...	
	Lehal C	...	Ditto ...	...	...	...	...	...	...	...	...	
	Gujrán C	...	26th September	...	...	...	...	...	...	...	...	
	Bharthala C	...	24th Do. ...	...	...	...	...	...	...	...	...	
	Dadupur C	...	25th Do. ...	...	...	...	...	...	...	...	...	
Nabha State.	Dádahur C	...	25th September	...	...	...	...	...	...	...	...	
	Bundher C	...	22nd Do. ...	...	...	...	...	...	...	...	...	
Simla.	Kasauli	s	25th September	...	...	...	...	...	...	...	...	
	Barauli	s	1st November ...	...	...	...	...	...	...	...	...	
	Simla	s	2nd Do. ...	...	...	...	...	...	...	...	...	
	Kot Khái	s	26th September	...	...	...	...	...	...	...	...	
	Kotgarh	s	Ditto ...	...	...	...	...	...	...	...	...	Statt. not received.
	Kilba	s	2nd November	...	...	...	...	...	...	...	...	

1	2		3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.		Date of fall last reported.	Fall of Rain on each Day of the Week. Months of November and December 1892. Sunday 27th.	Monday 28th	Tuesday 29th.	Wednesday 30th.	Thursday 1st.	Friday 2nd.	Saturday 3rd.	Total.	Special Remarks.
Kangra.	Plách	s	4th November..	...	...	...	...	...	...	0·22	0·22	
	Kulu	s	22nd Do. ...	...	...	...	...	...	...	0.94	0·94	
	Nagar	s	4th Do. ...	...	...	...	...	...	...	1·81	1·81	
	Pálampur	s	22nd Do. ...	...	...	...	...	...	...	0·31	0·31	
	Hamírpur	s	25th September	...	...	...	...	...	...	R.	...	
	Dera	s	Ditto ...	...	...	...	...	...	...	0·02	0·02	
	Kángra	s	Ditto ...	...	...	...	...	...	...	0·13	0·13	
	Dharmsála	s	26th September	...	...	...	...	...	...	0·41	0·41	
	Núrpur	s	25th Do. ...	...	...	...	...	...	...	0·21	0·21	
Hoshiarpur.	Dasúya	s	24th September	...	...	...	...	...	...	...	...	
	Una	s	Ditto ...	...	...	...	...	...	...	...	...	
	Garhshankar	s	25th September	...	...	...	...	...	...	...	·	
	Sadr Station	s	24th Do. ...	...	...	...	...	...	...	...	...	
	Hoshiárpur	s	Ditto ...	...	...	...	...	...	...	...	...	
Jullundur.	Jullundur	s	24th September	...	...	...	...	...	...	...	...	
	Nakodar	s	25th Do. ...	...	...	...	...	...	...	...	...	
	Phillour	s	Ditto ...	...	...	...	...	...	...	..	...	
	Nawashahr	s	Ditto ...	...	...	...	...	...	...	...	...	
Ludhiana.	Samrála	s	25th September	...	...	...	...	...	...	...	...	
	Ludhiána	s	Ditto ...	...	...	...	...	...	...	...	...	
	Jagraon	s	Ditto ...	...	...	...	...	...	...	...	...	
Ferozepore.	Moga	s	18th September	...	...	...	...	...	...	...	...	
	Zíra	s	25th Do. ...	...	...	...	...	...	...	...	...	
	Ferozepore (Sadr)	s	26th Do. ...	...	...	...	...	...	...	...	...	
	Ferozepore City	s	Ditto ...	...	...	...	...	...	...	...	...	
	Muktsar	s	18th September	...	...	...	...	...	0·04	...	0·04	
	Fázilka	s	14th Do. ...	...	...	...	...	...	0·14	...	0·14	
	Nathána	s	17th Do. ...	...	...	...	...	...	...	...	...	
	Gobindgarh C	...	5th Do. ...	...	...	...	...	...	...	...	...	
	Phidda C	..	18th Do. ...	...	...	...	...	T.	...	...	...	
Mooltan.	Mailsi	s	25th September	...	...	...	...	...	...	...	...	
	Lodhrán	s	16th August ...	...	...	...	...	...	0·01	...	0·01	
	Shujabad	s	15th Do. ...	...	...	...	...	...	0·21	...	0·21	
	Mooltan	s	Ditto ..	...	...	...	...	...	0·25	...	0·25	
	Kabírwála	s	25th September	...	...	...	...	...	0·04	...	0·04	
Jhang.	Shorkot	s	25th September	...	...	...	...	...	0·05	R.	0·05	
	Jhang	s	2nd Do. ...	...	...	...	...	0·15	0·04	...	0·19	
	Chiniot	s	29th Do. ...	...	...	...	...	0·01	0·07	...	0·08	
Montgomery.	Gugera	s	25th September	...	...	...	...	...	R.	...	...	
	Montgomery	s	Ditto ...	...	...	...	...	R.	0·05	...	0·05	
	Pákpattan	s	14th Do. ...	...	...	...	...	...	...	...	...	
	Dipálpur	s	25th Do. ...	...	...	...	...	...	R.	...	...	
Lahore.	Van C	b	1st October ..	...	...	...	...	...	...	...	...	
	Chunián	s	30th September	...	...	...	...	...	...	...	...	
	Kasúr	s	22nd Do. ...	...	...	...	...	...	...	...	...	
	Pambe C	...	1st October ...	...	...	...	...	...	...	...	...	
	Sharakpur	s	25th September	...	...	...	...	...	...	...	...	
	Niáz Beg C	...	14th Do. ...	...	...	...	...	...	...	...	...	
	Lahore	s	Ditto ...	...	...	...	...	...	...	...	...	
	Meean Meer C	b	25th September	...	...	...	...	...	...	...	...	
	Manihála C		Ditto ...	...	...	...	...	...	...	...	...	
	Dafthu C	b	24th September	...	...	...	...	...	...	...	...	
	Mamoki C	...	...	...	...	...	...	...	...	...	...	
	Ganda Singhwala C		24th September	...	...	...	...	...	0·05	...	0·05	
	Khudián C	...	...	...	...	...	...	...	...	...	...	
Amritsar.	Buchar C	b	24th September	...	...	...	...	...	...	...	...	
	Khara C	...	Ditto ...	...	...	...	...	...	...	...	...	
	Tarn Táran	s	14th September	...	...	...	...	...	...	...	...	
	Raya C	...	25th Do. ...	...	...	...	...	...	...	...	...	
	Jail Hospital	s	14th Do. ...	...	...	...	...	...	...	...	...	
	Amritsar (Sadr)	s	Ditto ...	...	...	...	...	R.	R.	R.	...	
	Amritsar C	...	24th September	...	...	...	...	...	...	...	...	
	Buggeh C	...	25th Do. ...	...	...	...	...	...	...	...	...	
	Ajnála	s	15th September	...	...	...	...	...	R.	...	...	

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week — Months of November and December 1892. Sunday 27th.	Monday 28th.	Tuesday 29th.	Wednesday 30th.	Thursday 1st.	Friday 2nd.	Saturday 3rd.	Total.	Special Remarks.
Gurdaspur.	Aliwál C ...	15th September	...	...	...	...	...	0·05	...	0·05	
	Batála s	25th Do ...	...	...	...	...	...	0·04	...	0·04	
	Tibri C ...	Ditto ...	...	...	...	...	...	...	...		
	Gurdáspur s	Ditto ...	...	...	...	...	...	...	0·10	0·10	
	Pathánkot s	Ditto ...	...	...	...	...	...	...	0·12	0·12	
	Dalhousie s	21st November	...	...	...	...	...	0·72	0·30	1·02	
	Mádhopur C b	25th September	...	...	...	...	...	...	0·05	0·05	
	Shakargarh s	22nd Do. ...	...	...	...	...	...	...	0·09	0·09	
Sialkot.	Zafarwál s	22nd September	...	...	...	...	...	...	0·06	0·06	
	Pasrúr s	24th Do. ..	...	...	...	...	...	...	...	...	
	Raya s	25th Do ...	...	...	...	...	...	0·20	0·20	0·40	
	Daska s	21st Do ...	...	...	...	...	...	...	0·03	0·03	
	Siálkot s	22nd Do. ...	...	...	...	...	...	...	0·08	0·08	
Gujrat.	Gujrát (Sadr) s	1st October ...	...	...	...	...	...	...	R.	...	Condition of rabi crops average. Cutting of sugarcane and collecting of cotton in progress.
	Khárián (Lála Músa) s	Ditto ...	...	...	...	...	...	...	0·12	0·12	
	Phália s	24th September	...	...	...	...	...	...	R.	...	
Gujranwala.	Rámnagar s	7th September ...	...	...	...	...	...	...	...	...	
	Wazirabad s	20th Do. ...	...	...	...	...	0·03	0·03	...	0·06	
	Gujránwála (Sadr Kacheri) s	13th Do. ...	...	...	...	...	...	...	...	...	
	Shekhupura s	24th Do. ...	...	...	...	...	...	...	...	...	
	Háfizabad s	Ditto ...	...	...	...	...	...	...	...	...	
	Quila Didár Singh C	Ditto ...	...	...	...	...	...	...	...	...	
Shahpur.	Midh s	25th September	...	...	...	...	...	...	...	...	
	Sahiwál s	13th August ...	...	...	...	...	...	0·16	...	0·16	
	Núrpur s	8th September...	...	...	...	...	...	0·08	...	0·08	
	Mitha Tiwána s	25th Do. ...	...	...	...	...	...	...	...	...	
	Sakesar s	28th Do. ...	...	...	...	...	...	...	0·01	0·01	
	Naushehra s	Ditto ...	...	...	...	...	...	...	...	...	
	Khusháb s	1st October ...	...	...	...	...	...	...	0·01	0·01	
	Shahpur s	Ditto ...	...	...	...	...	...	...	0·11	0·11	
	Bhera s	28th September	...	...	...	...	...	...	...	...	
	Miáni s	24th Do. ...	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan s	18th September	...	...	...	...	...	...	0·10	0·10	
	Jhelum (Sadr Station) s	1st October ...	...	...	...	...	...	...	0·04	0·04	
	Chakwál s	21st November	...	...	...	...	...	...	0·11	0·11	
	Talagang s	1st October ...	...	...	...	...	...	...	0·14	0·14	
Rawalpindi.	Pindigheb s	21st November	...	...	...	...	...	...	...	...	Statements not received.
	Fatahjang s	22nd Do. ...	...	...	...	...	...	...	...	...	
	Attock s	28th August ...	...	...	...	...	...	...	...	...	
	Ráwalpindi s	21st November	...	...	...	...	...	...	...	...	
	Gujar Khan s	22nd Do. ...	...	...	...	...	...	...	...	...	
	Kahúta s	15th October ...	...	...	...	...	...	...	...	...	
	Murree s	22nd November	...	...	...	...	...	...	...	...	
Hazara.	Abbott-abad s	22nd November	...	...	...	...	...	...	0·17	0·17	
	Mansehra s	Ditto ...	...	...	...	...	...	...	0·23	0·23	
	Haripur s	Ditto ...	...	...	...	...	...	...	0·09	0·09	
Peshawar.	Sawabi s	10th October ...	...	...	...	...	...	...	0·12	0·12	
	Lahore (Utman Bolak) s	Ditto ...	...	...	...	...	...	...	R.	...	
	Nowshera s	Ditto ...	...	...	...	...	...	...	R.	...	
	Mardán s	Ditto ...	...	...	...	...	...	...	0·06	0·06	
	Katlang s	21st November	...	...	...	...	...	...	0·01	0·01	
	Hashtnagar s	10th October ...	...	...	...	...	...	...	R.	...	
	Doáb Daudzai s	16th August ...	...	...	...	...	...	...	R.	...	
	Pesháwar s	21st November	...	...	...	...	...	R.	0·03	0·03	
	Abazai C ...	10th October ...	...	...	...	...	...	...	...	...	
	Khán Mahi C ...	9th Do. ...	...	...	...	...	...	...	...	...	
Kohat.	Kohát s	10th October ...	...	...	...	...	...	...	...	...	
	Hangu s	23rd September	...	...	...	...	...	...	0·09	0·09	
	Thal s	29th Do. ...	...	...	...	...	...	...	...	...	
	Banda Daud Shah s	9th October ..	...	...	...	...	...	...	...	...	
	Khushálgarh ...	24th August ...	...	...	...	...	...	...	...	...	

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week. Months of November and December 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 27th.	Monday 28th.	Tuesday 29th.	Wednesday 30th.	Thursday 1st.	Friday 2nd.	Saturday 3rd.	Total.	Special Remarks.
Bannu.	Miánwáli	29th September	...	...	...	...	...	...	0·10	0·10	
	Isa Khel	26th Do. ...	...	...	...	...	...	...	...	...	
	Bannu	9th October ...	...	...	...	...	...	0·14	...	0·14	
	Marwat	25th September	...	...	...	...	...	...	0·12	0·12	
Dera Ismail Khan.	Tánk	16th August ...	...	...	...	...	0·21	0·27	...	0·48	
	Kuláchi	18th September	...	...	...	...	...	0·29	0·12	0·41	
	Dera Ismail Khan	31st August ...	...	...	...	...	...	0·19	0·20	0·39	
	Bhakkar	18th September	...	...	...	...	...	0·26	...	0·26	
	Leiah	16th August ...	...	...	...	...	...	0·15	...	0·15	
Dera Ghazi Khan.	Sanghar	6th September...	...	...	...	...	0·04	0·12	...	0·16	
	Dera Gházi Khan	14th August ...	...	...	...	...	0·33	R.	...	0·33	
	Fort Munro	24th September	...	...	...	...	...	...	...	...	Office closed.
	Jámpur	16th August ...	...	...	...	...	...	0·07	...	0·07	
	Rájanpur	9th September...	...	...	...	...	...	...	...	...	
Muzaffargarh.	Alipur	16th August ...	...	...	...	...	R.	...	...	...	
	Muzaffargarh	31st Do. ...	...	...	...	...	0·31	...	...	0·31	
	Sinánwán	15th Do. ...	...	...	...	...	0·14	...	...	0·14	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF NOVEMBER 1892.

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 30th November.	1st April to 30th September.	For month under report.	Month under report.	1st October to 30th November 1892.	1st April to 30th Septr. 1893.	Total.	Condition of crops and health of people.
Hissar.	Sirsa ...	0'35	...	0'04	...	...	...	...	There is still a considerable area of kharff to be harvested. Fever being very prevalent, it is difficult to get labour. Frost is doing harm to moth and múng, which in some places are yet green. The prospects for the rabi are good. Wheat sowing almost finished, except in low-lying nali land. Locusts have appeared, but have done little or no damage yet. There is ample fodder for cattle.
	Fatahabad ...	0'30	...	0'05	...	...	...	...	
	Hissar ...	0'27	...	0'09	...	...	...	...	
	Hánsi ...	0'26	...	0'10	...	...	...	...	
	Bhiwáni ...	0'28	...	0'01	...	...	...	...	
	Budhláda ...	...	...	...	...	...	...	...	
	Tohána ...	...	...	...	...	...	...	...	
Jind State.	Dhaneta (*c*) ...	...	...	...	...	...	...	...	
	Safidon (*c*) ...	...	...	...	...	...	...	...	
	Jind (*c*) ...	...	...	...	...	0'14	...	0'14	
Bikanir State.	Chhani (*c*) ...	...	...	...	...	...	...	...	
Rohtak.	Rohtak ...	0'39	...	0'02	...	...	...	...	Kharff harvest all gathered in. Outturn of jowár and múng good throughout the district. Rabi sowings completed; a very large area under this crop, which is doing well. Fodder plentiful. General health good.
	Gohána ...	0'33	...	0'03	...	...	...	...	
	Sámpla ...	0'31	...	0'01	...	...	...	...	
	Jhajjar ...	0'24	...	...	...	...	...	...	
Gurgaon.	Farukhnagar ...	...	...	...	...	...	...	...	Wheat and barley sowings generally completed, and early crops largely above ground. Rape seed generally in flower, and pods set in many places. Prospects good. Health good.
	Játúsána ...	...	...	...	...	...	...	...	
	Rewári ...	0'39	...	...	...	...	...	...	
	Shahjahánpur ...	...	...	...	...	...	...	...	
	Tauru ...	...	...	...	...	...	...	...	
	Núh ...	0'33	...	0'04	...	...	...	...	
	Firozpur ...	0'37	...	0'01	...	...	...	...	
	Hodal ...	...	...	...	...	...	...	...	
	Hattin ...	...	...	...	...	...	...	...	
	Palwal ...	0'69	...	0'02	...	...	...	...	
	Sohna ...	...	...	...	...	...	...	...	
	Gurgaon ...	0'52	...	0'01	...	...	...	...	
	Punahána ...	...	...	...	...	...	...	...	
Delhi.	Ballabgarh *s*	0'45	...	0'01	...	...	...	...	Rabi sowings over. Grass and fodder plentiful. The canal was full and there was little or no occasion for irrigation therefrom.
	Mahrauli *s*	...	...	...	...	...	...	...	
	Sadr (Delhi) *s*	0'57	...	0'02	...	...	...	...	
	Sonepat *s*	0'35	...	0'01	...				

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF NOVEMBER 1892 -(CONTINUED).

Explanation :—(*c*) Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 30th November.	1st April to 30th September.	For month under report.	Month under report.	1st October to 30th November 1892.	1st April to 30th Septr. 1893.	Total.	Condition of crops and health of people.
Karnal.	Pánipat ...	0·28	...	0·07	...	...	...	...	Kharif crops have all been harvested and the rabi ones have been sown. Locusts appeared in some Kaithal Tahsil villages, but passed on without causing any damage. Some slight damage too was caused by them in Karnál to some wheat and barley crops. There has been no rainfall during the month, nor was rain needed. It is now needed for rabi crops.
	Karnal ...	0·43	...	0·08	...	...	...	...	
	Rajaund ...	...	...	...	...	...	...	...	
	Kaithal ...	0·14	...	0·03	...	...	...	...	
	Gulah ...	...	...	...	...	...	...	...	
Umballa.	Pipli ...	0·42	...	0·08	...	...	...	...	Sowing of rabi crops completed. Health of people fair. Fodder and water sufficient.
	Jagádhri ...	0·58	...	0·15	...	...	...	...	
	Umballa ...	0·48	...	0·15	...	...	...	...	
	Narálngarh ...	0·71	...	0·10	...	...	...	...	
	Kharar ...	0·65	...	0·17	...	...	...	...	
	Rópar ...	0·55	...	0·17	...	...	...	...	
Patiala State.	Kotra (*c*) ...	...	...	...	...	...	...	...	
	Jodhpur (*c*) ...	...	...	...	...	...	...	...	
	Ránikí (*c*) ...	...	...	...	...	...	...	...	
	Lehal (*c*) ...	...	...	...	...	...	...	...	
	Gujran (*c*) ...	...	...	...	...	...	...	...	
	Bharthala (*c*) ...	...	...	...	...	...	...	...	
	Dadupur (*c*) ...	...	...	...	...	...	...	...	
Nabha State.	Dadahur (*c*) ...	...	...	...	...	...	...	...	
	Bundher (*c*) ...	...	...	...	...	...	...	...	
Simla.	Kasauli ...	0·96	...	0·29	...	...	...	...	Rabi sowings complete in Kot Khai, except for opium, for which rain is awaited. Barauli sowings limited for want of rain. Health of men good.
	Barauli ...	1·03	...	0·48	0·13	0·13	...	0·13	
	Simla ...	1·46	...	0·54	0·36	0·36	...	0·36	
	Kot Khái ...	1·06	...	0·55	...	...	...	...	
	Kotgarh ...	1·72	...	0·63	...	...	...	...	
	Kilba ...	5·74	...	3·75	0·05	0·10	...	0·10	
Kangra.	Plách ...	1·45	...	0·73	0·13	0·13	...	0·13	There was a little rain in Kulu and Pálampur. Rabi sowings have been completed in irrigated land, and the crops on the ground promise well, but rain is urgently wanted for the sowings on unirrigated lands. Prices have risen slightly. Public health good throughout.
	Kulu ...	2·20	...	0·96	0·24	0·24	...	0·24	
	Nagar ...	2·92	...	1·90	0·69	0·89	...	0·89	
	Pálampur ...	2·13	...	0·51	0·05	0·05	...	0·05	
	Hamirpur ...	0·84	...	0·35	...	...	...	...	
	Dera ...	0·66	...	0·26	...	...	...	...	
	Kángra ...	0·91	...	0·50	...	...	...	...	
	Dharmsála ...	1·78	...	0·55	...	...	...	...	
	Núrpur ...	1·46	...	0·59	...	...	...	...	
Hoshiarpur.	Dasúya ...	0·51	...	0·16	...	...	...	...	During this month kharif crops, rice, mah and másh have been cut and gathered. Sugar-cane is still being cut and cotton-picking is in progress. Rabi sowings completed. Prospects promising. The health of the people is generally good.
	Una ...	0·44	...	0·11	...	...	...	...	
	Garhshankar ...	0·62	...	0·15	...	...	...	...	
	Sadr Station ...	0·49	...	0·07	...	...	...	...	
	Hoshiárpur ...	...	...	...	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF NOVEMBER 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 30th November.	1st April to 30th September.	For month under report.	Month under report.	1st October to 30th Novr. 1892.	1st April to 30th Septr. 1893.	Total.	Condition of crops and health of people.
JULLUNDUR.	Jullundur ...	0·28	...	0·10	...	...	...	...	Kharíf threshing in progress. Health of people good.
	Nakodar ...	0·21	...	0·02	...	...	...	...	
	Phillour ...	0·45	...	0·07	...	...	...	...	
	Nawashahr ...	0·34	...	0·10	...	...	...	...	
LUDHIANA.	Samrála ...	0·64	...	0·11	...	...	...	...	Kharíf cuttings in progress. Rabi sowings nearly completed. Standing crops good.
	Ludhiana ...	0·53	...	0·09	...	...	...	...	
	Jagraon ...	0·14	...	0·07	...	...	...	...	
FEROZEPORE.	Moga ...	0·22	...	0·04	...	...	...	...	Kharíf crops nearly all have been reaped. Rabi sowings still in progress. Locusts not yet disappeared from the Fázilka Tahsíl, but measures for their destruction still continue.
	Zíra ...	0·22	...	0·05	...	...	...	...	
	Sadr ...	0·35	...	0·10	...	...	...	...	
	City ...	0·35	...	0·10	...	...	...	...	
	Muktsar ...	0·19	...	0·07	...	...	...	...	
	Fázilka ...	...	...	...	...	...	...	...	
	Nathána ...	...	...	...	...	...	...	...	
MOOLTAN.	Mailsi ...	0·10	...	0·06	...	...	...	...	Rabi sowings in progress.
	Lodhrán ...	0·06	...	0·06	...	...	...	...	
	Shujabad ...	0·09	...	0·09	...	...	...	...	
	Mooltan ...	0·06	...	0·04	...	...	...	...	
	Kabírwála ...	0·02	...	0·02	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF NOVEMBER 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 30th November.	1st April to 30th September.	For month under report.	Month under report.	1st October to 30th Novr. 1892.	1st April to 30th Septr. 1893.	Total.	Condition of crops and health of people.
Jhang.	Shorkot ...	0·13	...	0·08	...	...	...	...	Sowings for next rabi in progress. In Tahsíl Chiniot the Chenab Canal flows and irrigates the colonized area.
	Jhang ...	0·07	...	0·04	...	...	...	...	
	Chiniot ...	0·22	...	0·08	...	...	...	...	
Montgomery.	Gugera ...	0·10	...	0·07	...	...	...	...	The kharíf crops cut and are being harvested except cotton. The rabi sowings finished except wheat.
	Montgomery ...	0·11	...	0·07	...	...	...	...	
	Pákpattan ...	0·10	...	0·07	...	...	...	...	
	Dipálpur ...	0·11	...	0·09	...	...	...	...	
Lahore.	Van (*c*) ...	0·40	...	0·11	...	0·91	...	0·91	The autumn crops have nearly all been harvested. Cotton and rice outturn is good, the rest are indifferent There is at present every prospect of a good rabi crop except on the south-west of Sharakpur where cattle are scarce and tenants have left. Fodder is generally plentiful. Locusts passed over a few villages of Chunián Tahsíl on 28th November 1892; some say they did not settle, others that they did and injured the young wheat slightly.
	Chunián ...	0·32	...	0·02	...	...	...	...	
	Kasúr ...	0·29	...	0·07	...	...	...	...	
	Pambe (*c*) ...	0·33	...	0·11	...	...	...	...	
	Sharakpur ...	0·21	...	0·08	...	0·40	...	0·40	
	Niáz Beg (*c*) ...	0·66	...	0·21	...	...	...	...	
	Lahore ...	0·51	...	0·08	...	...	...	...	
	Meean Meer (*c*) ...	0·88	...	0·31	...	...	...	...	
	Manihála (*c*) ...	0·30	...	0·07	...	...	...	...	
Amritsar.	Buchar (*c*) ...	0·39	...	0·14	...	...	...	...	Crops in excellent condition. No complaints against canal working.
	Khara (*c*) ...	0·10	...	0·01	...	...	...	...	
	Tarn Táran (*s*) ...	0·35	...	0·05	...	...	...	...	
	Raya (*c*) ...	0·49	...	0·11	...	...	...	...	
	Jandiála (*c*) ...	0·44	...	...	...	...	...	...	
	Jail Hospital (*s*) ...	...	...	...	...	...	...	...	
	Amritsar Court-house. (*s*)	0·62	...	0·15	...	...	...	...	
	Amritsar (*c*) ...	...	...	...	...	...	...	...	
	Buggeh (*c*) ...	0·67	...	0·15	...	...	...	...	
	Ajnála (*s*) ...	0·47	...	0·09	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF NOVEMBER 1892—(CONTINUED).

Explanation: (*c*).—Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 30th November.	1st April to 30th September.	For month under report.	Month under report.	1st October to 30th November 1892.	1st April to 30th Septr. 1893.	Total.	Condition of crops and health of people.
Gurdaspur.	Aliwál (*c*) ...	0·84	...	0·24	...	...	...	...	Prospects satisfactory. Rabi sowings nearly completed. Health of people good.
	Batála ...	0·47	...	0·10	...	...	...	...	
	Kaler (*c*) ...	0·60	...	0·22	...	...	...	...	
	Tibri (*c*) ...	0·54	...	0·22	...	...	...	...	
	Gurdaspur ...	0·39	...	0·13	...	...	...	...	
	Bhimpur (*c*) ...	0·57	...	0·28	...	...	...	...	
	Pathánkot ...	0·51	...	0·26	...	...	...	...	
	Dalhousie ...	1·71	...	0·75	0·20	0·31	...	0·31	
	Mádhopur (*c*) ...	0·89	...	0·47	...	...	...	...	
	Shakargarh ...	0·68	...	0·22	...	...	...	...	
Sialkot.	Zafarwál ...	0·43	...	0·24	...	...	...	...	The rabi sowings are still going on. They are practically finished in unirrigated land, but a good deal more of this class of land will be sown if we have rain during December. The abundant fodder crops of the kharif ensure plenty of food for the cattle.
	Pasrúr ...	0·51	...	0·25	...	0·80	...	0·80	
	Raya ...	0·54	...	0·12	...	...	...	...	
	Daska ...	0·70	...	0·32	...	...	...	...	
	Sialkot ...	0·73	...	0·25	...	...	...	...	
Gujrat.	Sadr Tahsil ...	0·92	...	0·36	...	0·10	...	0·10	Rain wanted in Phália. Health of people good. Fodder sufficient.
	Khárián ...	0·82	...	0·31	...	0·52	...	0·52	
	Phália ...	0·69	...	0·21	...	...	...	...	
Gujranwala.	Rámnagar ...	0·31	...	0·19	...	...	...	...	The kharif crops except cane have generally been reaped, and rabi crops except barley have been sown on irrigated lands. Rain is wanted for unirrigated sowings. Fodder is plentiful all over the district.
	Wazirabad ...	0·72	...	0·39	...	...	...	...	
	Sadr Kacheri (Gujranwala).	0·69	...	0·24	...	...	...	...	
	Shekhupura ...	0·28	...	0·05	...	...	...	...	
	Háfizabad ...	0·46	...	0·10	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF NOVEMBER 1892—(CONTINUED).

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average Rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 30th November.	1st April to 30th September.	For month under report.	Month under report.	1st October to 30th November 1892.	1st April to 30th September 1893.	Total.	Condition of crops and health of people.
Shahpur.	Midh ...	0·32	...	0·22	...	...	...	...	The kharíf crop has now been harvested. The outturn of grain is generally somewhat below average, but fodder is everywhere abundant. The rabi crop has been extensively sown under very favourable auspices except that fever prostrated many of the people and that seed grain was very dear (wheat 11 seers per rupee).
	Sahiwál ...	0·56	...	0·34	...	...	...	...	
	Núrpur ...	0·22	...	0·14	...	...	...	...	
	Mitha Tiwána ...	0·39	...	0·32	...	...	...	...	
	Sakesar ...	0·14	...	...	...	...	...	...	
	Naushahra ...	0·84	...	0·37	...	...	...	...	
	Khusháb ...	0·46	...	0·35	...	0·15	...	0·15	
	Shahpur ...	0·61	...	0·33	...	0·19	...	0·19	
	Bhera ...	0·46	...	0·31	...	...	...	...	
	Miáni ...	0·82	...	0·57	...	...	...	...	
Jhelum.	Pind Dádan Khan ...	0·82	...	0·44	...	...	...	...	Rabi sowings completed. The young crops are flourishing on account of sufficient moisture in the soil. No inundation in the river.
	Sadr Station (Jhelum).	1·01	...	0·51	...	0·56	...	0·56	
	Chakwál ...	0·53	...	0·33	0·09	0·29	...	0·29	
	Talagang ...	0·80	...	0·43	...	0·15	...	0·15	
Rawalpindi.	Pindigheb ...	0·82	...	0·47	0·04	0·16	...	0·16	Kharíf crops have been harvested, but the produce is an average one. Rabi has been sown to some extent; more would be sown if it rains. Rain wanted.
	Fatahjang ...	0·87	...	0·29	0·20	0·20	...	0·20	
	Attock ...	0·62	...	0·40	...	...	...	...	
	Rawalpindi ...	1·35	...	0·65	0·02	0·36	...	0·36	
	Gujar Khan ...	1·79	...	0·68	0·10	0·10	...	0·10	
	Kahúta ...	1·33	...	1·00	...	...	...	...	
	Murree ...	2·80	...	1·26	0·55	0·77	...	0·77	
Hazara.	Abbott-abad ...	2·12	...	0·91	1·10	1·86	...	1·86	The small fall of rain was taken advantage of for rabi sowing in the Abbott-abad and Mansehra Tahsíls, but the fall was not sufficient to complete sowings. In the south of the Haripur Tahsíl little rain fell. In most cases grain was sown on dry ground. Prices stationary. Water in irrigation cuts sufficient.
	Mansehra ...	2·06	...	1·03	0·95	1·43	...	1·43	
	Haripur ...	1·63	...	0·81	0·49	0·69	...	0·69	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF NOVEMBER 1892—(CONTINUED).

Explanation :—(*c*). Canal Rain-gauge Stations.

1	2	3	4	5	6	7	8	9	10
		RAINFALL.							
		Average rainfall of past years.			*Rainfall of present year.*				
Division.	Rain-gauge Stations.	1st October to 30th November.	1st April to 30th September.	For month under report.	Month under report.	1st October to 30th November 1892.	1st April to 30th September 1893.	Total.	Condition of crops and health of people.
Peshawar.	Swábi ...	1·53	...	0·92	...	0·45	...	0·45	Kharíf harvested; yield of sugarcane is good, that of other crops on irrigated lands is fair and on unirrigated lands is bad. Rabi is being extensively sown on abi lands, and there is very little sown on baráni lands for want of rain. Prices are rising owing to large exportations down-country, and the stock in hand is gradually getting scanty. Fodder sufficient. There is the usual supply of water in the canals. No floods from hill torrents. The Revenue Assistant was on tour for 25 days during the month.
	Lahore (Utman Bolak)	1·24	...	0·83	...	0·60	...	0·60	
	Naushahra ...	1·08	...	0·72	...	0·03	...	0·03	
	Mardán ...	1·00	...	0·73	...	0·37	...	0·37	
	Katlang ...	1·12	...	0·91	0·04	0·46	...	0·46	
	Hashtnagar ...	0·90	...	0·72	...	0·55	...	0·55	
	Doába Daúdzai ...	0·84	...	0·69	...	...	...	...	
	Peshawar ...	0·75	...	0·59	0·06	0·19	...	0·19	
	Abazai *c* ...	...	...	...	...	0·20	...	0·20	
	Khan Mahi *c* ...	...	...	...	...	0·35	...	0·35	
Kohat.	Kohat ...	1·37	...	0·86	...	0·81	...	0·81	The kharíf crops have been harvested. The produce on irrigated lands is fair and on unirrigated lands below the average. Rabi sowings on irrigated lands have been completed, but rain is urgently wanted for sowings on unirrigated lands which have been sown only partially. The figures given in form A of Estimate of area sown with wheat show a decrease in sowings on dry lands as compared with the previous year's figures in the same form. There has been no rain during the month. Fodder is sufficient for cattle. Water in Toi and springs is sufficient.
	Hangu ...	...	...	...	...	...	...	...	
	Thal ...	...	...	...	...	...	...	...	
	Banda Daud Shah ...	...	...	...	...	0·26	...	0·26	
	Khushálgarh ...	...	...	...	...	...	...	...	
Bannu.	Miánwáli ...	0·49	...	0·42	...	...	...	...	Kharíf crops nearly harvested. Sowings of rabi crops well advanced. Prices stationary. Canals working well.
	Isa Khel ...	0·56	...	0·48	...	...	...	...	
	Bannu ...	0·26	...	0·18	...	0·17	...	0·17	
	Marwat ...	0·45	...	0·40	...	...	...	...	

AGRICULTURAL PROSPECT REPORT OF THE DISTRICTS OF THE PUNJAB FOR THE MONTH OF NOVEMBER 1892—(CONCLUDED).

1	2	3	4	5	6	7	8	9	10
		Rainfall.							
		Average rainfall of past years.			*Rainfall of present year.*				
District.	Rain-gauge Stations.	1st October to 30th November.	1st April to 30th September.	For month under report.	Month under report.	1st October to 30th November 1892.	1st April to 30th September 1893.	Total.	Condition of crops and health of people.
Dera Ismail Khan.	Tánk ...	0·03	...	0·03	...	...	...	...	Sky overcast. Kharíf crops reaped and being collected. Outturn about average. Rabi sowings nearly completed; cultivated portion in good condition. Fodder decreasing in parts of the district. Prices stationary.
	Kuláchi ...	0·10	...	0·09	...	...	...	...	
	D. I. Khan ...	0·25	...	0·15	...	...	...	...	
	Bhakkar ...	0·11	...	0·11	...	...	...	...	
	Leiah ...	0·06	...	0·06	...	...	...	...	
Dera Ghazi Khan.	Sanghar ...	0·04	...	0·04	...	...	...	...	Condition of kharíf crops fair; rabi sowings in progress.
	D. G. Khan ...	0·19	...	0·12	...	...	...	...	
	Fort Munro ...	0·31	...	0·07	...	...	...	...	
	Jámpur ...	0·07	...	0·05	...	0·29	...	0·29	
	Rájanpur ...	0·04	...	0·02	...	...	...	...	
Muzaffargarh.	Alipur ...	0·11	...	0·04	...	...	...	...	Rabi crops being sown. Cotton and sugarcane being collected. The outturn of cotton not good.
	Muzaffargarh ...	0·06	...	...	...	...	...	...	
	Sinánwán ...	0·05	...	0·02	...	...	...	...	Rabi crops being sown. Cotton being collected.

PESTONJI, *Supdt.*

Office of Director of Land Records and Agriculture, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 12th NOVEMBER 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
1	Hissar	Hissar ...	16,854	12	5	17	33	17	16	...	...	23	2	...	8	2	1	3	53	102
2		Hansi ...	15,190	2	5	7	34	17	17	...	...	28	5	...	1	4	4	8	24	117
3		Bhiwani ...	35,487	18	9	27	81	30	51	...	...	46	11	...	24	4	10	14	40	119
4		Sirsa ...	16,415	5	6	11	81	31	50	...	...	75	2	...	4	8	8	16	35	258
5	Rohtak	Rohtak ...	16,191	11	9	20	6	3	3	...	...	5	...	...	1	...	1	1	65	19
6		Jhajjar ...	11,881	2	2	4	6	6	...	...	...	4	...	...	2	1	...	1	18	26
7	Gurgaon	Rewari ...	27,934	14	13	27	23	11	12	...	...	17	3	·	3	2	3	5	51	43
8		Palwal ...	11,227	10	7	17	18	9	9	...	...	12	2	...	4	4	2	6	79	84
9	Delhi	Delhi ...	189,648	63	75	138	206	95	111	...	...	155	5	...	46	17	19	36	38	57
10		Sonepat ...	12,611	5	9	14	19	7	12	...	...	11	...	...	8	1	3	4	58	79
11	Karnal	Karnal ...	21,530	5	14	19	41	16	25	...	...	27	7	...	7	6	6	12	46	100
12		Kaithal ...	15,768	10	6	16	22	13	9	...	...	7	3	...	12	1	2	3	53	73
13		Panipat ...	27,547	14	16	30	29	6	23	...	...	13	2	...	14	2	10	12	57	55
14	Umballa	Umballa ...	26,856	5	11	16	31	13	18	...	...	16	4	...	11	4	6	10	31	60
15		Jagadhri ...	13,029	3	3	6	5	2	3	...	...	3	...	...	2	...	1	1	24	20
16		Shahabad ...	11,473	4	5	9	11	3	8	...	...	4	3	...	4	...	3	3	41	50
17		Sadhaura ...	10,445	4	3	7	6	5	1	...	...	2	2	...	2	...	1	1	35	30
18	Hoshiarpur	Hoshiarpur ...	21,099	12	9	21	40	14	26	...	1	20	10	...	9	2	10	12	52	99
19		Tanda and Urmar ...	11,632	5	1	6	60	29	31	...	...	43	13	...	4	3	5	8	27	274
20	Jullundur	Jullundur ...	50,375	29	17	46	54	28	26	...	...	31	3	...	20	9	11	20	48	56
21		Rahon ...	10,667	6	4	10	11	5	6	...	...	8	1	...	2	...	5	5	49	54
22		Kartarpur ...	10,441	6	6	12	7	5	2	...	...	4	...	...	3	1	...	1	60	35
23	Ludhiana	Ludhiana ...	46,024	23	15	38	146	72	74	...	...	100	37	...	9	15	14	29	43	166
24		Jagraon ...	18,116	10	7	17	28	12	16	...	...	18	5	...	5	2	3	5	49	81
25	Ferozepore...	Ferozepore ...	25,337	6	10	16	73	42	31	...	...	57	9	...	7	9	6	15	33	151
26	Mooltan ...	Mooltan ...	64,265	18	25	43	131	56	75	...	...	80	22	...	29	22	31	53	35	107
27	Jhang	Maghiana ...	13,866	3	9	12	24	10	14	...	...	13	3	...	8	1	5	6	45	90
28		Chiniot ...	13,476	9	4	13	16	9	7	...	...	7	4	...	5	2	1	3	50	62

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
29	Lahore ...	Lahore ...	159,597	58	45	103	257	129	128	...	...	183	16	1	57	29	27	56	34	84
30		Kasur ...	20,290	11	4	15	40	18	22	...	...	23	6	...	11	4	7	11	39	103
31		Chunian ...	10,339	2	11	13	27	13	14	...	...	18	2	...	7	4	4	8	66	137
32	Amritsar ...	Amritsar ...	135,401	48	71	119	320	157	163	1	...	244	21	1	53	31	34	65	46	124
33	Gurdaspur ...	Batala ...	27,223	16	11	27	73	34	39	...	...	57	8	...	8	2	3	5	52	140
34	Sialkot ...	Sialkot ...	33,965	18	13	31	60	28	32	...	...	34	7	...	19	11	6	17	48	92
35	Gujrat ...	Gujrat ...	17,671	10	16	26	29	9	20	...	...	19	...	...	10	5	6	11	77	86
36		Jalalpur ...	11,065	6	3	9	14	9	5	...	...	11	1	...	2	...	...	...	43	66
37	Gujranwala...	Gujranwala ...	25,892	14	3	17	26	12	14	...	...	13	1	1	11	6	2	8	31	53
38		Wazirabad ...	15,786	7	2	9	28	9	19	...	...	11	3	...	14	4	3	7	30	93
39	Shahpur ...	Bhera ...	17,428	10	8	18	53	28	25	...	1	40	5	1	6	4	4	8	54	159
40	Jhelum ...	Pind Dadan Khan ...	15,055	4	2	6	41	20	21	...	...	25	10	...	6	5	2	7	21	142
41	Rawalpindi	Rawalpindi ...	38,334	5	5	10	66	27	39	...	1	53	3	1	8	3	7	10	14	91
42	Peshawar ...	Peshawar ...	63,079	17	20	37	120	56	64	...	6	91	4	2	17	10	9	19	31	99
43	Kohat ...	Kohat ...	14,347	6	6	12	34	17	17	...	...	24	4	...	6	3	6	9	44	124
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	9	19	28	53	28	25	...	...	31	6	...	16	7	10	17	68	128
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	10	3	13	46	22	24	...	...	29	2	...	15	6	6	12	28	101
	Birth and death rate of London for the week ending 22nd October 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30·0	17·7
	Grand Total ...		1,416,328	565	547	1,112	2,529	1,182	1,347	1	9	1,73	257	7	520	256	307	563	41	92
	Hill Sanitaria.																			
	Simla ...		13,279	3	...	3	7	4	3	...	...	1	...	...	6	2	...	2	12	28
	Dharmsala ...		2,778	...	...	...	1	...	1	...	...	...	1	...	...	...	...	...	...	19
	Dalhousie ...		807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murree ...		1,459	...	1	1	1	...	1	...	...	1	...	...	...	...	...	...	36	3

NOTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the Census of 1891.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 12th December 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 12TH NOVEMBER 1892.

General Results.—The return is incomplete, the registers for the Police Station of Gharenda in the ritsar District not having been received. Comparing the results of the districts from which returns e been received, the total deaths registered from all causes were 34,952 against 39,387 in the previous k and 13,837 in the corresponding week of the past year, giving respectively an annual death-rate of , 100·5, and 35·2 per 1,000 of population. The registered death-rate was 11·3 per 1,000 less than that stered last week, but was 42·2 per 1,000 greater than the average rate of the corresponding week of five years 1887—1891.

Cholera.—There were 20 deaths registered under the head of cholera against 80 in the vious week. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
gomery	Rural Circle	1
itsar	Amritsar Town	1
... ...	Rural Circle	1
lot	Zaffarwal Town	1
... ...	Rural Circle	6
war	Rural Circles	6
Gházi Khan	Rural Circle	4
	Total ...	20

Small-pox.—From small-pox 67 deaths were registered against 58 in the previous week and 45 in corresponding week of the past year.

Fevers.—From fevers there were 29,185 deaths against 33,014 in the previous week and 10,173 in the responding week of the past year. There were 3,829 fewer fever deaths registered than in the previous k. In the Districts of Gurdáspur, Siálkot, Gujranwala, Shahpur and Mooltan the registered fever deaths for the week were at the very high ratios of 130,114, 101,98 and 98 per 1,000 respectively.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 1,043 deaths against 1,045 in the vious week and 349 in the corresponding week of the past year.

Chest Disease.—Seven hundred and seventy-nine against 898 and 586.

Snake-bite.—Two against 13 and 7.

Hydrophobia.—One against *Nil* and 5.

All other causes.—Three thousand eight hundred and fifty-five against 4,279 in the previous week 2,618 in the corresponding week of the past year.

Infantile mortality.—Seven thousand nine hundred and seventy-two deaths were registered in the ricts from which returns have been received amongst infants under one year of age, of which number 3 were males and 3,989 females.

Births and Deaths in Municipal Towns.—In the 45 large Municipal towns 1,112 births were stered (565 males and 547 females), giving a birth-rate of 41 per *mille* of population; 2,529 deaths e registered (1,182 males and 1,347 females), giving a death-rate of 93 per *mille* of population. The stered death-rate of large Municipal towns was 4·5 per 1,000 greater than that of the rest of the vince. The recorded rates of mortality of the towns of Tanda-*cum*-Urmar, Sirsa, Ludhiána, Bhera, and ozepore were at the very high ratios of 274, 258, 166, 159 and 151 per 1,000 respectively.

ANITARY COMMISSIONER'S OFFICE, LAHORE: *The 12th December 1892.*

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL, *Sanitary Commissioner, Punjab.*

STATEMENT SHOWING THE OPERATIONS OF THE REGISTRATION DEPARTMENT, PUNJAB, FOR THE MONTH OF OCTOBER 1892.

Month.	Documents registered.			Total collections, inclusive of copying fees.	Total expenditure, inclusive of that paid out of copying fees.	Remarks.
	Compulsory.	Optional.				
		Relating to immoveable property.	Others.			
				Rs.	Rs.	
October 1892	4,076	1,366	723	16,509	6,289	
October 1891	4,656	1,015	803	17,990	6,303	
Difference ...	— 580	+ 351	— 80	— 1,481	— 14	
First 7 months of 1892-93	52,715	16,946	5,550	1,96,069	53,826	
First 7 months of 1891-92	41,739	8,764	5,577	1,54,862	47,098	
Difference ...	+ 10,976	+ 8,182	— 27	+ 41,207	+ 6,728	

OFFICE OF INSPECTOR-GENERAL OF REGISTRATION, PUNJAB,
LAHORE:
The 30th November 1892.

T. GORDON WALKER,
Inspector-General of Registration, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 26th November 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	14,799	11,908 13 0	45,394 10	8,009 0 0	56 0 0	19,973 13 0	5,723	2,905½	8,628½
Or per mile of Railway	...	73 8 2	...	49 7 0	0 5 7	123 4 9	...	...	...
For previous $20\frac{3}{7}$ weeks of half-year	*341,901	*.,66,849 0 0	†7,78,742 20	†1,41,034 14 0	‡925 0 0	4,08,808 14 0	130,939¾	47,126½	178,066¼
Total for $21\frac{3}{7}$ weeks ...	356,700	2,78,757 13 0	8,24,136 30	1,49,043 14 0	981 0 0	4,28,782 11 0	136,662¾	50,032	186,694¾
Comparison.									
Total for corresponding week of previous year ...	13,774½	11,213 11 10	54,294 10	10,069 0 0	46 3 9	21,328 15 7	6,767	1,524	8,291
Per mile of Railway corresponding week of previous year.	...	69 3 6	...	62 2 6	0 4 7	131 10 7	...	...	...
Total for corresponding $21\frac{4}{7}$ weeks of previous year...	320,599	2,60,454 7 5	8,82,831 30	1,80,398 5 4	2,447 5 0	4,43,300 1 9	136,185	34,057	170,242

* Added number of passengers 1,820 and Rs. 2,294 } on account of difference between the Approximate and Audited figures for the weeks ended 15th and 22nd October 1892.
† Deducted Mds. 7,726 and " 1,608
‡ Added " 46

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 30th November 1892.

R. C. S. MACKENZIE,
Chief Auditor.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 3rd December 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*14,810	*11,556 12 0	40,601 10	6,882 13 0	55 0 0	18,494 9 0	5,566½	2,728½	8,295
Or per mile of Railway	...	71 5 5	...	42 7 9	0 5 5	114 2 7	...	...	...
For previous 21 2/7 weeks of half-year	†358,141	†2,77,964 13 0	‡8,25,390 30	11,48,936 14 0	§994 0 0	4,27,895 11 0	136,662¾	50,032	186,694¾
Total for 22 2/7 weeks ...	372,951	2,89,521 9 0	8,65,992 0	1,55,819 11 0	1,049 0 0	4,46,390 4 0	142,229¼	52,760½	194,989¾
COMPARISON.									
Total for corresponding week of previous year ...	14,950½	10,093 11 5	47,978 20	9,297 12 0	34 7 9	19,425 15 2	6,538	2,404	8,942
Per mile of Railway corresponding week of previous year.	...	62 4 11	...	57 6 3	0 3 5	119 14 7	...	...	...
Total for corresponding 22 4/7 weeks of previous year.	335,549½	2,70,548 2 10	9,30,810 10	1,89,696 1 4	2,481 12 9	4,62,726 0 11	142,723	36,461	179,184

* Increase in booking chiefly from Kalka, Umballa and Delhi.
† Added number of passengers 1,441 and deducted Rs. 793 }
‡ Added maunds, 1,254 and deducted " 107 } on account of difference between the Approximate and Audited figures for week ended 29th October 1892.
§ Added " 13 }

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 7th December 1892.

R. C. S. MACKENZIE,
Chief Auditor.

No. 51 of 1892

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, DECEMBER 22, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 20th DECEMBER 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	...	1. Sufficient. 2. Good.	Stationary.	...	Prospects good.
2	Delhi ...	...	1. Plentiful.	Fluctuating.	...	Ditto.
3	Umballa ...	...	1. Sufficient. 2. Fair.	Stationary.	...	Rain required for the rabi crops.
4	Jullundur ...	0·50	1. Sufficient. 2. Good.	Fluctuating.	...	Crops under irrigation.
5	Ferozepore ...	0·12 at Sadr. 0·20 in Moga. 0·25 in Zíra. 0·16 in Muktsar. 0·08 in Fázilka.	1. Plentiful.	...	...	...
6	Amritsar ...	0·01 average.	2. Good.	Rising.	...	Crops in good condition.
7	Siálkot ...	...	1. Sufficient. 2. Good.	Stationary.	Sugarcane being pressed.	Growing wheat crop is suffering from drought.
8	Lahore ...	...	1. Sufficient. 2. Good.	Ditto.	...	Late sowings of wheat and barley in progress. Rain beginning to be urgently needed for crops. Poppy crops in Tahsíls Lahore and Kasúr flourishing.
9	Mooltan ...	...	1. Sufficient. 2. Good.	Ditto.	...	Sowings in progress.
10	Ráwalpindi ...	0·07 at Ráwalpindi. 0·16 in Gujar Khan. 0·06 in Murree.	1. Insufficient. 2. Good.	Ditto.	...	Prospects average.
11	Shahpur ...	...	1. Sufficient.	Ditto.	...	Prospects excellent.
12	D. I. Khan ...	...	1. Decreasing in Nasheb and Thal. 2. Good.	Ditto.	...	Sowings completed. Cultivated portion in good condition.
13	Peshάwar ...	...	1. Getting scarce.	Falling.	...	Sowings on ábi lands continue. Prospects good.

GENERAL REMARKS.

Slight rain has fallen in parts of Jullundur, Ferozepore, Amritsar and Ráwalpindi Districts. Prices unsettled in Delhi and Jullundur; rising in Amritsar; falling in Peshάwar; stationary in other districts. Late sowings of spring crops in progress. Rain beginning to be urgently needed for these crops in Umballa, Siálkot and Lahore. Sugarcane being pressed in Siálkot. Condition and prospects of spring crops good in all distrcits except Ráwalpindi, where they are average. Growing wheat has commenced to suffer from drought in Siálkot. Condition of cattle is good throughout the Province. Fodder said to be sufficient in all districts except Ráwalpindi and Dera Ismail Khan. It is insufficient in the former and decreasing in parts of the latter district. Poppy crop is flourishing.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

TABLE OF RAINFALL RECORDED AT STATIONS IN THE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
Punjab, South.	Hissar.	Sirsa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fatahabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hissar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hansi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhiwani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Budhlada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tohana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dhaneta C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jind State	Safidon C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jind C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bikanir Supt.	Chhani C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Ferozepore.	Moga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Zira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ferozepore Sadr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ferozepore City	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muktsar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fazilka	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nathana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gobindgarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phidda C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, South.	Montgomery.	Gugera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Montgomery	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pakpattan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dipalpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Gurgaon.	Farukhnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jatusana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rewari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahjahanpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Taoru	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nuh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Firozpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hodal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hattin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palwal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sohna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gurgaon	...	R.	R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Punahana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Rohtak.	Rohtak	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gohana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sampla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhajjar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Delhi.	Ballabgarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahrauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr (Delhi)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sonepat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Karnal.	Panipat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Karnal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajaund	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaithal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gulah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Central.	Lahore.	Van C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chunian	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kasur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pamle C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sharakpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Niaz Beg C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lahore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Meean Meer C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manihala C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daftho C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mamoki	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gundasingwala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khudian	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

[P]UNJAB FOR THE MONTH OF NOVEMBER 1892.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
[illegible]	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.		Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1892 up to 30th November 1892.	Average rainfall from 1st October up to 30th November.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...		0	·01	0	0·04	0	0	0·3	Sirsa	Hissar.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...		0	0·2	0	0·05	0	0	0·3	Fatahabad		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·09	0	0	0·27	Hissar		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·10	0	0	0·26	Hansi		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·01	0	0	0·2	Bhiwani		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Budhlada		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Tohana		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Dhaneta *C*		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Safidan *C*	Jind State.	
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0·14	?	Jind *C*		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Chhani *C*	Bikanir State.	
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·04	0	0	0·22	Moga	Ferozepore.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...		0	?	0	0·05	0	0	0·2	Zira		
...	...	...	...	...	...	...	...	...	...	...		0	0·2	0	0·10	0	0	0·3	Ferozepore Sadr		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Ferozepore City		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·07	0	0	0·19	Muktsar		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Fazilka		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Nathana		
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...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Phiuda *C*		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·07	0	0	0·1	Gugera	Montgomery.	Punjab, South.
...	...	...	...	...	...	...	...	...	...	...		0	0·2	0	0·07	0	0	0·1	Montgomery		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·07	0	0	0·1	Pakpattan		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·09	0	0	0·11	Dipalpur		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Farukhnagar	Gurgaon.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Jatusana		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	0·3	Rewari		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Shahjahanpur		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Tauru		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·04	0	0	0·33	Nuh		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·01	0	0	0·37	Firozpur		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Hodal		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Hattin		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	0·02	0	0	0·69	Palwal		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Sohna		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	0·01	0	0	0·5	Gurgaon		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Punahana		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	0·02	0	0	0·3	Rohtak	Rohtak.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·03	0	0	0·3	Gohana		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·01	0	0	0·31	Sampla		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	0·2	Jhajjar		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·01	0	0	0·4	Ballabgarh	Delhi.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Mahrauli		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·02	0	0	0·57	Sadr (Delhi)		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	0·01	0	0	0·3	Sonepat		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·07	0	0	0·25	Panipat	Karnal.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...		0	0·3	0	0·08	0	0	0·43	Karnal		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Rajaund		
...	...	...	...	...	...	...	...	...	...	...		0	0·2	0	0·03	0	0	0·14	Kaithal		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Gulah		
...	...	...	...	...	...	...	...	...	...	...		0	0·20	0	0·11	0	0·91	0·4	Van *C*	Lahore.	Punjab, Central.
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·02	0	0	0·32	Chunian		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·07	0	0	0·2	Kasur		
...	...	...	...	...	...	...	...	...	...	...		0	0·40	0	0·11	0	0·40	0·3	Pambe *C*		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·08	0	0	0·21	Sharakpur		
...	...	...	...	...	...	...	...	...	...	...		0	0·4	0	0·21	0	0	0·6	Niaz Beg *C*		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·08	0	0	0·51	Lahore		
...	...	...	...	...	...	...	...	...	...	...		0	0·4	0	0·31	0	0	0·8	Meean Meer *C*		
...	...	...	...	...	...	...	...	...	...	...		0	0·2	0	0·07	0	0	0·30	Manihala *C*		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Dafthu *C*		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Mamoki		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Gandasingwala		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Khudian		

Table of Rainfall recorded at Stations in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
Punjab, Submontane.	Umballa.	Pipli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jagadhri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Umballa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naraingarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kharar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ropar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Patiala State.	Kotra C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jodhpur C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raniki C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lehal C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gajran	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bharthala C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dadupur C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nabha State.	Dadahur C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bundher C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Ludhiana.	Samrala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ludhiana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jagraon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Jullundur.	Jullundur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nakodar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Phillour	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nawashahr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Hoshiarpur.	Dasuya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Una	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Garhshankar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sadr Station	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hoshiarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Gurdaspur.	Aliwal C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Batala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tibri C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gurdaspur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pathankot	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dalhousie	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Madhopur C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shakargarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Submontane.	Amritsar.	Bachar C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tarn Taran	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raya C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Jail Hospital.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar Sadr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amritsar C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Baggeh C	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ajnala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, Hill Division.	Simla.	Kasauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dagshai	'13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Simla	'0	'33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kot Khai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kotgarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kilina	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, North-West.	Kangra.	Plach	0'0	...	...	0'11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kulu	...	0'22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nagar	...	0'44	...	0'25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Palampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hamirpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kangra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dharmsala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nurpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

...unjab for the month of November 1892—continued.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
...th.	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.		Number of rainy days.	Average number of rainy days	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1892 up to 30th November 1892.	Average rainfall from 1st October up to 30th November.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...		0	0'3	0	0'08	0	0	0'42	Pipli	Umballa.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...		0	0'3	0	0'15	0	0	0'58	Jagadhri		
...	...	...	...	...	...	...	...	...	...	...		0	0'3	0	0'15	0	0	0'48	Umballa		
...	...	...	...	...	...	...	...	...	...	...		0	0'3	0	0'10	0	0	0'71	Naraingarh		
...	...	...	...	...	...	...	...	...	...	...		0	0'4	0	0'17	0	0	0'65	Kharar		
...	...	...	...	...	...	...	...	...	...	...		0	0'4	0	0'17	0	0	0'55	Rupar		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Kotra *C*	Patiala State.	
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Jodhpur *C*		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Raniki *C*		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Lehal *C*		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Gujran		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Bharthala		
...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	Dadapur		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Dadahur *C*	Nabha State.	
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Bundher		
...	...	...	...	...	...	...	...	...	...	...		0	0'3	0	0'11	0	0	0'64	Samrala	Ludhiana.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...		0	0'3	0	0'09	0	0	0'53	Ludhiana		
...	...	...	...	...	...	...	...	...	...	...		0	0'2	0	0'07	0	0	0'14	Jagraon		
...	...	...	...	...	...	...	...	...	...	...		0	0'1	0	0'10	0	0	0'28	Jullundur	Jullundur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...		0	0'2	0	0'02	0	0	0'21	Nakodar		
...	...	...	...	...	...	...	...	...	...	...		0	0'1	0	0'07	0	0	0'45	Phillour		
...	...	...	...	...	...	...	...	...	...	...		0	0'2	0	0'10	0	0	0'34	Nawashahr		
...	...	...	...	...	...	...	...	...	...	...		0	0'2	0	0'16	0	0	0'51	Dasuya	Hoshiarpur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...		0	0'3	0	0'11	0	0	0'41	Una		
...	...	...	...	...	...	...	...	...	...	...		0	0'3	0	0'15	0	0	0'62	Garhshankar		
...	...	...	...	...	...	...	...	...	...	...		0	0'2	0	0'07	0	0	0'49	Sadr Station		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Hoshiarpur		
...	...	...	...	...	...	...	...	...	...	...		0	0'30	0	0'24	0	0	0'84	Aliwal *C*	Gurdaspur.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...		0	0'1	0	0'10	0	0	0'47	Batala		
...	...	...	...	...	...	...	...	...	...	...		0	0'4	0	0'23	0	0	0'54	Tibri *C*		
...	...	...	...	...	...	...	...	...	...	...		0	0'1	0	0'13	0	0	0'39	Gurdaspur		
...	...	...	...	...	...	...	...	...	...	...		0	0'3	0	0'25	0	0	0'51	Pathankot		
...	0'2	...	...	...	...	...	...	...	...	...		0	0'8	0'02	0'75	0'02	0'13	1'71	Dalhousie		
...	...	...	...	...	...	...	...	...	...	...		0	0'5	0	0'47	0	0	0'89	Madhopur *C*		
...	...	...	...	...	...	...	...	...	...	...		0	0'2	0	0'22	0	0	0'68	Shakargarh		
...	...	...	...	...	...	...	...	...	...	...		0	0'30	0	0'14	0	0	0'39	Buchar *C*	Amritsar.	Punjab, Submontane.
...	...	...	...	...	...	...	...	...	...	...		0	0'2	0	0'01	0	0	0'10	Khara		
...	...	...	...	...	...	...	...	...	...	...		0	0'1	0	0'05	0	0	0'35	Tarn Taran		
...	...	...	...	...	...	...	...	...	...	...		0	0'3	0	0'11	0	0	0'49	Raya *C*		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Amritsar Jail Hospital.		
...	...	...	...	...	...	...	...	...	...	...		0	0'2	0	0'15	0	0	0'62	Amritsar Sadr		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	?	Amritsar *C*		
...	...	...	...	...	...	...	...	...	...	...		0	0'1	0	0'15	0	0	0'67	Buggeh *C*		
...	...	...	...	...	...	...	...	...	...	...		0	0'2	0	0'09	0	0	0'47	Ajnala		
...	...	...	...	...	...	...	...	...	...	...		0	0'7	0	0'29	0	0	0'96	Kasauli	Simla.	Punjab, Hill Division.
...	...	...	...	...	...	...	...	...	...	...		1	0'7	0'13	0'48	0'13	0'13	1'03	Barauli		
...	...	...	...	...	...	...	...	...	...	...		1	0'6	0'36	0'54	0'35	0'36	1'46	Simla		
...	...	...	...	...	...	...	...	...	...	...		0	0'7	0	0'55	0	0	1'66	Kot Khal		
...	...	...	...	...	...	...	...	...	...	...		0	0'7	0	0'63	0	0	1'72	Kotgarh		
...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	Kilba		
...	...	...	...	...	...	...	...	...	...	...		1	0'9	0'13	0'73	0'11	0'13	1'45	Plach	Kangra.	Punjab, North-West.
...	...	0'02	...	...	...	...	...	...	...	...		1	1'1	0'24	0'96	0'22	0'24	2'20	Kulu		
...	...	...	...	...	...	...	...	...	...	...		2	2'3	0'69	1'90	0'44	0'89	2'93	Nagar		
...	...	0'05	...	...	...	...	...	...	...	...		0	0'8	0'05	0'51	0'05	0'05	2'13	Palampur		
...	...	...	...	...	...	...	...	...	...	...		0	0'6	0	0'35	0	0	0'84	Hamirpur		
...	...	...	...	...	...	...	...	...	...	...		0	0'4	0	0'26	0	0	0'66	Dera		
...	...	...	...	...	...	...	...	...	...	...		0	0'9	0	0'50	0	0	0'91	Kangra		
...	...	...	...	...	...	...	...	...	...	...		0	0'7	0	0'55	0	0	1'73	Dharmsala		
...	...	...	...	...	...	...	...	...	...	...		0	0'6	0	0'59	0	0	1'46	Nurpur		

Table of Rainfall recorded at Stations in the

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Meteorological Division.	District.	Station.	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.	14th.	15th.	16th.	17th.	18th.	19th.
Punjab, West.	Shahpur.	Midh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sahiwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nurpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mitha Tiwana ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bakesar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Naushahra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khushab ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shahpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhera ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Miani ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Jhang.	Shorkot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jhang ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chiniot ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ismail Khan.	Tank ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kulachi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ismail Khan...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhakkar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Leiah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Dera Ghazi Khan.	Sanghar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dera Ghazi Khan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Fort Munro ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jampur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajanpur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Muzaffargarh.	Alipur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Muzaffargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sinanwan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab, West.	Mooltan.	Mailsi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lodhran ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Shujabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mooltan ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kabirwala ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

[P]unjab for the month of November 1892—concluded.

23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	3	2	1
[20th]	21st.	22nd.	23rd.	24th.	25th.	26th.	27th.	28th.	29th.	30th.		Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st October 1892 up to 30th November 1892.	Average rainfall from 1st October up to 30th November.	Station.	District.	Meteorological Division.
...	...	...	...	...	...	...	...	...	...	...		0	0·3	0	0·22	0	0	0·32	Midh	Shahpur.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...		0	0·5	0	0·34	0	0	0·56	Sahiwal		
...	...	...	...	...	...	...	...	...	...	...		0	0·3	0	0·1	0	0	0·22	Nurpur		
...	...	...	...	...	...	...	...	...	...	...		0	0·7	0	0·32	0	0	0·39	Mitha Tiwana		
...	...	...	...	...	...	...	...	...	...	...		0	?	0	?	0	0	0·14	Sakesar		
...	...	...	...	...	...	...	...	...	...	...		0	0·5	0	0·37	0	0	0·84	Naushahra		
...	...	...	...	...	...	...	...	...	...	...		0	0·4	0	0·3	0	0·15	0·46	Khushab		
...	...	...	...	...	...	...	...	...	...	...		0	0·3	0	0·33	0	0·19	0·61	Shahpur		
...	...	...	...	...	...	...	...	...	...	...		0	0·3	0	0·34	0	0	0·46	Bhera		
...	...	...	...	...	...	...	...	...	...	...		0	0·3	0	0·57	0	0	0·82	Miani		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·08	0	0	0·13	Shorkot	Jhang.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...		0	0·2	0	0·04	0	0	0·07	Jhang		
...	...	...	...	...	...	...	...	...	...	...		0	0·2	0	0·08	0	0	0·22	Chiniot		
...	...	...	...	...	...	...	...	...	...	...		0	0·2	0	0·03	0	0	0·03	Tank	Dera Ismail Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...		0	?	0	0·09	0	0	0·10	Kulachi		
...	...	...	...	...	...	...	...	...	...	...		0	0·5	0	0·13	0	0	0·25	Dera Ismail Khan		
...	...	...	...	...	...	...	...	...	...	...		0	0·2	0	0·11	0	0	0·11	Bhakkar		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·03	0	0	0·05	Leiah		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·04	0	0	0·04	Sanghar	Dera Ghazi Khan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...		0	0·4	0	0·12	0	0	0·10	Dera Ghazi Khan		
...	...	...	...	...	...	...	...	...	...	...		0	0·2	0	0·07	0	0	0·31	Fort Munro		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·05	0	0·20	0·07	Jampur		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·02	0	0	0·0[illegible]	Rajanpur		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·04	0	0	0·1	Alipur	Muzaffargarh.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	?	0	0	0·06	Muzaffargarh		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·02	0	0	0·05	Sinanwan		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·06	0	0	0·10	Mailsi	Mooltan.	Punjab, West.
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·06	0	0	0·0	Lodhran		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·09	0	0	0·0[illegible]	Shujabad		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·04	0	0	0·06	Mooltan		
...	...	...	...	...	...	...	...	...	...	...		0	0·1	0	0·02	0	0	0·02	Kabirwala		

PESTONJI, *Supdt.,*

Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Weekly Rain Report for the week ending 10th December 1892.

MEMO.—Every return received is blank, except those received from the following stations:—

Plách	(Kángra District)	on 4th December 1892	...	...	...	0·03
Kulu	(Ditto)	ditto	...	...	...	0·22
Nágar	(Ditto)	ditto	...	...	...	0·35
Pálampur	(Ditto)	ditto	...	...	...	0·15
Kángra	(Ditto)	ditto	...	...	...	0·02
Dharmsála	(Ditto)	ditto	...	...	...	0·18
Abbott-abad	(Hazára District)	ditto	...	...	...	0·12
Mansahra	(Ditto)	ditto	...	...	...	0·04
Haripur	(Ditto)	ditto	...	...	...	0·04
Bhakkar	(D. I. Khan District)	on 5th December 1892	...	...	...	0·03
Shekh Budín	(Ditto)	ditto	...	...	...	0·49

Deputy Commissioner, Gujrát, reports that standing rabi crops are average. Rain wanted.

Returns not received from Gurgaon, and Kilba (Simla District).

PESTONJI, *Superintendent,*

Office of Director of Land Records and Agriculture, Punjab.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 10th December 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.				Traffic train-miles run.		
	Number of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	Other Earnings (estimated).	Total Earnings.	Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. Srs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*15,035	*12,482 2 0	50,926 20	8,039 2 0	60 0 0	20,581 4 0	5,776½	2,555¼	8,331¾
Or per mile of Railway	...	77 0 10	...	49 10 0	0 5 11	127 0 9	...	...	...
For previous $22\frac{2}{7}$ weeks of half-year	†374,472	†2,91,597 9 0	‡8,68,535 0	‡1,58,005 11 0	§2,122 0 0	4,51,725 4 0	142,229¼	52,760½	194,989¾
Total for $23\frac{2}{7}$ weeks ...	389,507	3,04,079 11 0	9,19,461 20	1,66,044 13 0	2,182 0 0	4,72,306 8 0	148,005¾	55,315¾	203,321½
COMPARISON.									
Total for corresponding week of previous year ...	14,585½	11,477 7 6	44,589 20	9,039 10 0	41 15 6	20,559 1 0	6,472	1,735	8,207
Per mile of Railway corresponding week of previous year.	...	70 13 7	...	55 12 9	0 4 2	126 14 6	...	...	...
Total for corresponding $23\frac{4}{7}$ weeks of previous year...	350,135	2,82,025 10 4	9,75,399 30	1,98,735 11 4	2,523 12 3	4,83,285 1 11	149,195	38,196	187,391

* The increase in coaching traffic is chiefly at Umballa.
† Added number of passengers 1,521 and Rs. 2,075 }
‡ Ditto Mds. 2,543 and " 2,186 } on account of difference between the Approximate and Audited figures up to week ended 5th November 1892.
§ Ditto " 1,073 }

EAST INDIAN RAILWAY,
AUDIT OFFICE:
The 14th December 1892.

R. C. S. MACKENZIE,
Chief Auditor.

PUBLIC WORKS DEPARTMENT

Irrigation Operations of Fasl Ra[bi]

Canal Divisions.	Water distributed during November 1892. — *Depth in Canal at regulating gauge.* Full supply.	Actual throughout November 1892.	*Gross consumption. Cubic feet per second.* Estimated full supply.	Actual average throughout November 1892.
PERENNIAL CANALS.				
Swat River Canal ...	6·0	5·45	757	[illegible]
Total Swat River Canal ...	...	...	757	[illegible]
Corresponding period of last year ...	...	...	720	[illegible]
Western Jumna Canal.				
At Dádupur ...	6·2	4·0	4,000	[illegible]
Main Line Rájbahas ...	...	...	...	[illegible]
Hansi Branch ...	...	...	...	[illegible]
Delhi Branch ...	...	...	...	[illegible]
Sirsa Branch ...	...	...	...	[illegible]
Passed through Escapes ...	...	...	...	[illegible]
Loss by absorption ...	...	...	...	[illegible]
Total Western Jumna Canal ...	...	...	4,000	[illegible]
Corresponding period of last year ...	...	...	3,557	[illegible]
Bari Doab Canal.				
1st Division ...	4·9	5·04	3,074	[illegible]
2nd „ Main Branch Lower ...	4·6	2·04		[illegible]
3rd „ ...	3·0	2·50		[illegible]
2nd „ Lahore Branch ...		1·98		[illegible]
Passed through Escapes ...	...	...	...	[illegible]
Total Bari Doab Canal ...	...	...	3,074	[illegible]
Corresponding period of last year ...	...	...	3,074	[illegible]
Sirhind Canal.				
Main Line ...	7·77	8·93	4,500	[illegible]
Abohar Branch ...	4·01	6·37	1,539	[illegible]
Bhatinda Branch ...	6·06	5·35	1,341	[illegible]
Feeders ...	7·54	7·29	1,620	
Total Sirhind Canal ...	...	...	4,500	[illegible]
Corresponding period of last year ...	...	...	3,000	[illegible]
Chenab Canal.				
1st Division ...	7·0	5·65	2,134	[illegible]
Mian Ali Branch } 2nd Division ...	7·5	6·40	762	[illegible]
Rakh Branch } 2nd Division ...	7·0	2·60	960	[illegible]
Total Chenab Canal ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...
Total Perennial Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...

UNJAB, IRRIGATION BRANCH.

1892-93 *up to 30th November* 1892.

LAND IRRIGATED (APPROXIMATE).		RAINFALL.			CHIEF CROPS (APPROXIMATE).		REMARKS.
Zilla.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
Peshawar ...	38,991	13	0·57	...	Wheat ... Barley ... Miscellaneous ...	24,658 5,807 8,516	The harvesting of the kharif crop has been delayed by the general sickness which has also affected the rabi sowings.
...	38,991	...	...	...	...	38,991	
...	48,856	...	...	..	...	48,856	
Umballa ... Kalsia ... Karnál ... Rohtak ... Hissar ... Bikanir ... Patiála ... Delhi ...	124 53 10,666 3,1[illegible]1 2,532 37 1,993 810	20	0·04 ... 0·70 0·03 0·10 ... ... 0·02	... ...	Wheat ... Barley ... Miscellaneous ... Others ...	10,130 70 677 8,489	The area reported includes 5,835 acres on Sirsa Branch, of which 3,842 acres are in Karnál District and 1,993 in Patiála territory.
...	19,366	...	...	...	...	19,366	
...	37,222	...	...	...	...	37,222	
Gurdáspur ... Amritsar ... Lahore ...	11,248 81,465 136,692	27 25 24	0·93 0·10 0·18	... ...	Wheat ... Barley ... Mixed grain ... Others ...	95,595 2,117 14,115 117,578	Canal ran throughout the month. Decrease of 37,427 acres, as compared with last year, is due to heavy rains in August and September, which enabled large "*barani*" sowings to be made. The area to date is, however, greater than the average of the past 5 years.
...	229,405	...	...	...	...	229,405	
...	266,832	...	...	...	...	266,832	
Ludhiána ... Ferozepore ... Hissar ... Farídkot ... Patiála ... Nábha ... Jind ... Kalsia ...	11,683 74,3[illegible]7 154 16,056 8,157 7,764 380 662	8	0·05 0·02	... ...	Wheat ... Barley ... Mixed grain ... Others ...	40,512 438 1,325 76,898	The decrease, as compared with last year, is due to the heavy rainfall in September and the enormous area of kharif crops, the harvesting of which has prevented rabi sowings.
...	119,173	...	...	...	...	119,173	
...	339,048	...	...	...	...	339,048	
Gujránwála ...	5,658	...	...	...	Wheat ... Barley ... Miscellaneous ...	13,026 1,759 12,652	The increase is mainly in the Crown waste lands now being colonised: 15,894 acres are free of charge.
Gujránwála ... Jhang ...	21,779	5	...	...			
...	27,437	...	...	...	...	27,437	
...	1,545	...	...	...	...	1,545	
...	434,372	...	...	...	...	434,372	
...	693,503	...	...	...	...	693,503	

Irrigation Operations of Fasl Rabi

Canal Divisions.	Water distributed during November 1892. Depth in Canal at regulating gauge. Full supply.	Actual throughout November 1892.	Gross consumption. Cubic feet per second. Estimated full supply.	Actual average throughout November 1892.
INUNDATION CANALS.				
Lower Sohag Canal ...	...	...	...	...
Total Lower Sohag Canal ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...
Sidhnai Canal ...	6	2·6	1,072	[illegible]
Total Sidhnai Canal ...	...	...	1,072	[illegible]
Corresponding period of last year ...	...	...	...	...
Upper Sutlej Canals ...	...	...	...	...
Total Upper Sutlej Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...
Lower Sutlej and Chenab Canals ...	...	...	...	...
Indus Canals ...	...	...	...	...
Muzaffargarh Canals ...	...	...	...	...
Total Inundation Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...
ABSTRACT.				
Perennial Canals.				
Swat River Canal ...	...	...	...	...
Western Jumna Canal ...	...	...	...	...
Bari Doab Canal ...	...	...	...	...
Sirhind Canal ...	...	...	...	...
Chenab Canal ...	...	...	...	...
Total Perennial Canals ...	...	...	...	...
Inundation Canals.				
Lower Sohág Canal ...	...	...	...	...
Sidhnai Canal ...	...	...	...	...
Upper Sutlej Canals ...	...	...	...	...
Lower Sutlej and Chenab Canals ...	...	...	...	...
Indus Canals ...	...	...	...	...
Muzaffargarh Canals ...	...	...	...	...
Total Inundation Canals ...	...	...	...	...
Grand Total Perennial & Inundation Canals ...	...	...	...	...
Corresponding period of last year ...	...	...	...	...

LAHORE:
The 15th December 1892.

of 1892-93 *up to 30th November* 1892—concluded.

LAND IRRIGATED (APPROXIMATE).		RAINFALL.			CHIEF CROPS (APPROXIMATE).		REMARKS.
Zilla.	Acres.	Number of years on which average is struck.	Average.	During month.	Name.	Area in acres.	
Montgomery ...	33,348	2	At Kalewal 0·12	...	Detail of crops not yet known.	33,348	
...	33,348	...	...	...	...	33,348	
...	29,971	...	...	...	...	29,971	
Mooltan ...	50,515	...	...	...	Wheat ... Barley ... Miscellaneous ... Waterings before sowing.	25,041 605 8,012 16,857	
...	50,515	...	...	...	...	50,515	
...	72,648	...	...	...	...	72,648	
Lahore ... Montgomery ...	28,442 74,122	22 ...	At Mámoki 0·12 ...	... ...	Detail of crops not yet known.	28,442 74,122	Increase of 30,842 acres due to canals continuing in flow late in the season.
...	102,564	...	...	...	...	102,564	
...	71,722	...	...	...	...	71,722	
Mooltan ... Dera Ghází Khan ... Muzaffargarh ...	210,560 34,657 178,890	29 10 5	0·46 0·25 0·15	... ...	... ...	210,560 34,657 178,890	
...	610,534	...	...	...	...	610,534	
...	564,281	...	...	...	...	564,281	
... ...	38,991 19,366 229,405 119,173 27,437	... ...	... ...	... ...	... ...	38,991 19,366 229,405 119,173 27,437	
...	434,372	...	...	...	...	434,372	
... ...	33,348 50,515 102,564 210,560 34,657 178,890	... ...	... ...	... ...	... ...	33,348 50,515 102,564 210,560 34,657 178,890	
...	610,534	...	...	...	...	610,534	
...	1,044,906	...	...	...	...	1,044,906	
...	1,257,784	...	...	...	...	1,257,784	

H. V. S. BAKER,

Under-Secretary to Government, Punjab,

P. W. D., Irrigation Branch

MORTUARY RETURN FOR

Deaths registered from different causes in each district of

No.	Districts.	Population according to Census of 1891.	Births.	Deaths.	Birth-rate per *mille* per annum.	Death-rate per *mille* per annum.	*Cholera.* Males.	*Cholera.* Females.	*Cholera.* Total.	Small-pox. *Children under one year.* Males.	Small-pox. *Children under one year.* Females.	Small-pox. *One to under 12 years.* Males.	Small-pox. *One to under 12 years.* Females.	Small-pox. *Twelve and over 12 years.* Males.	Small-pox. *Twelve and over 12 years.* Females.	Total of Small-pox.	CAUSE[S] *Fevers.* Males.	*Fevers.* Females.	*Fevers.* Total.
1	Hissar ...	775,808	3,100	5,402	47	84	9	7	16	3	...	3	1	...	...	7	2,344	2,528	4,872
2	Rohtak ...	590,440	2,723	1,897	55	38	...	...	...	...	...	...	...	...	...	...	780	720	1,500
3	Gurgaon ...	668,863	2,609	2,699	46	48	11	6	17	6	4	1	1	...	...	12	880	901	1,781
4	Delhi ...	635,224	2,525	2,978	47	55	...	...	...	...	...	2	1	...	1	4	910	1,067	1,977
5	Karnál ...	683,652	3,189	3,006	55	52	...	...	...	6	8	15	16	...	...	45	915	1,045	1,960
6	Umballa ...	982,291	3,750	5,407	45	65	1	...	1	14	10	28	29	2	3	86	1,959	1,974	3,933
7	Simla ...	35,246	32	77	11	26	...	...	...	...	...	...	...	...	...	...	21	26	47
8	Kángra ...	759,458	2,09[illegible]	3,445	33	54	12	13	25	...	...	...	...	...	...	...	1,325	1,446	2,771
9	Hoshiárpur ...	1,011,642	4,404	10,553	51	123	10	11	21	2	..	...	...	...	...	2	4,314	4,781	9,095
10	Jullundur ...	891,347	4,407	7,953	58	105	3	...	3	...	1	7	1	1	...	10	2,924	3,410	6,334
11	Ludhiána ...	648,651	2,873	5,070	52	92	4	3	7	2	2	3	2	1	...	10	1,940	2,109	4,049
12	Ferozepore ...	861,490	3,323	5,874	45	80	7	4	11	1	2	4	4	1	2	14	2,400	2,542	4,942
13	Mooltan ...	620,850	2,237	5,803	43	110	7	12	19	1	1	1	1	...	...	4	2,197	2,443	4,640
14	Jhang ...	436,822	1,680	3,484	46	94	...	...	...	...	...	...	...	...	...	...	1,250	1,303	2,553
15	Montgomery	499,449	1,914	5,097	45	120	2	2	4	3	4	10	9	...	...	26	1,631	1,719	3,350
16	Lahore ...	1,055,619	4,931	9,535	55	107	4	4	8	4	5	9	7	1	1	27	3,825	3,879	7,704
17	Amritsar ...	990,690	4,541	11,513	54	13[illegible]	8	6	14	...	...	4	3	1	1	9	4,409	4,762	9,171
18	Gurdáspur ...	940,785	5,191	18,922	65	237	54	30	84	...	...	...	...	...	...	...	7,558	8,496	16,054
19	Siálkot ...	1,098,712	5,705	20,972	61	225	70	61	131	1	1	...	...	...	...	2	8,424	8,580	17,004
20	Gujrát ...	750,823	2,643	8,354	41	130	22	21	43	...	...	...	...	...	...	...	3,893	3,663	7,556
21	Gujránwála ...	690,061	3,008	8,655	51	148	...	...	...	...	...	...	...	...	...	...	4,122	3,946	8,068
22	Shahpur ...	493,535	1,733	6,422	41	154	23	13	36	1	1	1	1	1	...	5	2,789	2,892	5,681
23	Jhelum ...	605,774	1,977	7,643	39	149	43	34	77	...	...	1	2	...	...	3	3,198	3,564	6,762
24	Ráwalpindi ...	845,250	2,627	7,232	37	102	5	4	9	4	3	5	5	2	2	21	3,049	3,226	6,275
25	Hazára ...	476,125	924	3,117	23	77	15	9	24	2	2	1	6	...	...	11	1,418	1,401	2,819
26	Peshâwar ...	671,156	1,503	5,998	26	106	178	107	285	3	1	14	7	1	...	26	2,708	2,594	5,302
27	Kohát ...	190,514	449	1,592	28	99	10	11	21	2	1	2	4	...	...	9	662	767	1,429
28	Bannu ...	360,977	1,262	3,572	40	114	8	9	17	3	...	6	3	...	1	13	1,671	1,637	3,308
29	D. I. Khan ...	482,467	1,541	4,130	38	101	12	11	23	...	...	1	2	...	...	3	1,700	1,976	3,676
30	D. G. Khan ...	399,860	1,045	3,043	31	90	117	103	220	...	...	...	...	...	...	...	1,409	1,275	2,684
31	Muzaffargarh	381,072	1,303	3,314	40	103	...	...	...	...	...	...	...	...	...	...	1,477	1,574	3,051
	Total ...	20,553,982	81,259	192,071	47	111	635	481	1,116	58	46	118	105	11	11	349	78,102	82,276	160,378
	Total in previous month...	...	81,789	110,19[illegible]	49	66	2,532	2,081	4,613	64	53	132	119	15	24	407	40,534	41,283	81,817
	Total in same month of past year ...	...	81,951	59,675	47	34	1,205	984	2,193	34	19	48	53	3	3	160	21,183	20,561	41,744

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 17th December 1892.

MONTH OF OCTOBER 1892.

Punjab during the month of October 1892.

DEATH.

ntery and arrhœa.		Injuries. Suicide.			Injuries. Wounding.			Injuries. Accidents.			Injuries. Snake-bite and killed by wild beasts.			All other causes.			Total deaths from all causes.		
Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
53	108	1	...	1	...	1	1	4	7	11	4	1	5	274	207	481	2,697	2,8 5	5,502
14	33	...	...	...	...	...	...	2	1	3	1	...	1	208	152	36	1,010	887	1,897
114	202	2	9	11	1	...	1	7	8	15	1	...	1	319	340	659	1,316	1,383	2,699
57	118	1	...	1	...	1	1	2	12	14	4	...	4	438	421	852	1,418	1,560	2,978
33	76	...	2	2	...	1	1	8	5	13	5	1	6	503	402	905	1,49	1,51	3,008
125	271	...	...	...	...	1	1	13	6	19	1	1	2	534	560	1,09	2,698	2,709	5,407
2	5	...	...	...	...	...	...	...	...	...	...	...	...	14	11	2	38	39	77
32	59	1	2	3	...	...	...	12	6	18	1	2	3	287	279	566	1, 65	1,78	3,445
163	362	...	1	1	...	...	...	5	2	7	2	3	5	560	502	1,062	5,09	5,403	10,555
75	149	...	...	...	1	...	1	8	7	15	1	...	1	699	711	1,410	3,718	4,235	7,953
76	153	...	...	...	...	...	...	10	8	18	...	...	...	415	418	83	2,452	2,618	5,070
47	107	...	1	1	3	2	5	1	5	6	3	2	5	409	372	781	2,889	2,983	5,872
107	235	...	...	...	...	...	...	2	4	6	7	1	8	449	44	891	2,79	3,011	5,803
57	126	...	...	...	...	...	...	2	1	3	6	1	7	417	383	800	1,744	1,745	3,489
14	37	...	...	...	...	...	...	2	...	2	3	2	5	816	857	1,673	2,490	2,607	5,097
99	207	1	...	1	1	2	3	4	2	6	4	2	6	778	795	1,573	4,748	4,787	9,535
159	370	...	...	...	4	2	6	11	3	14	2	...	2	970	957	1,927	5,623	5,890	11,513
421	891	...	2	2	1	1	2	5	4	9	1	1	2	962	916	1,878	9,051	9,871	18,922
494	1,024	...	...	...	...	...	...	7	3	10	7	...	7	1,521	1,273	2,794	10,560	10,412	20,972
47	107	1	...	1	...	...	...	2	4	6	3	1	4	339	295	634	4,320	4,031	8,351
14	36	...	...	...	...	...	...	6	3	9	2	3	5	269	268	537	4,421	4,234	8,658
48	99	...	...	...	1	...	1	1	...	1	...	1	1	299	299	598	3,167	3,255	6,422
42	83	...	...	...	1	...	1	9	...	9	3	...	3	344	363	70	3,649	4,005	7,645
37	91	...	...	...	3	2	5	9	4	13	...	1	1	476	441	917	3,607	3,725	7,332
8	18	...	...	...	...	1	1	1	...	1	...	...	...	153	90	243	1,600	1,517	3,117
7	29	...	...	...	3	2	5	2	1	3	...	...	...	200	148	348	3,131	2,857	5,998
13	32	...	...	...	1	...	1	1	...	1	...	...	...	54	4	99	751	841	1,592
23	42	...	...	...	3	...	3	2	2	4	1	2	3	104	78	182	1,817	1,73	3,572
20	53	...	...	...	...	...	...	5	1	6	1	1	2	225	148	37	1,977	2,15	4,136
11	33	...	...	...	...	...	...	...	1	1	1	1	2	48	55	103	1,597	1,44	3,043
18	45	1	1	2	...	1	1	3	...	3	6	2	8	98	106	204	1,612	1,702	3,314
[illegible]	5,201	8	18	26	23	17	40	146	100	246	70	29	99	13,182	12,334	25,516	95,136	97,835	192,971
[illegible]	2,906	15	30	45	18	13	31	290	162	452	127	42	169	10,534	9,516	20,050	55,854	54,636	110,490
732	1,662	16	16	32	28	14	42	139	110	249	74	33	107	7,124	6,362	13,486	30,788	28,887	59,675

A. STEPHEN, Brigade-Surgeon-Lieut.-Colonel,

Sanitary Commissioner, Punjab.

Remarks by the Sanitary Commissioner, Punjab.

Eighty-one thousand two hundred and fifty-nine births were registered in the Province du the month of October 1892, giving a birth-rate of 47 per mille of population. Of the total number births, 43,203 were boys and 38,056 were girls.

The total number of deaths registered from all causes in the Province during the mont October 1892 was 192,971 against 110,490 in the previous month and 59,675 in the corresponding mont the past year, giving an annual death-rate of 111, 66 and 34 per mille of population per annum respecti The registered death-rate of the month was 58 per 1,000 higher than that recorded in the correspon month of the previous five years.

There were 1,116 deaths registered under the head of cholera against 4,613 in the previous mont

From small-pox 349 deaths were registered against 407 in the previous month and 160 in the co sponding month of the past year; fevers 160,378 against 81,817 and 41,744; dysentery and diarr 5,201 against 2,906 and 1,662. The registered fever death-rate was 50 per 1,000 higher than the aver rate of the corresponding month of the five years 1887—1891.

During the month there were 26 deaths registered from suicide against 45 in the past mon wounding 40 against 31; accidents 246 against 452; snake-bite and killed by wild beasts 99 against and from all other causes 25,516 against 20,050 and 13,486 in the corresponding month of the past yea

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 17th December 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

Statement showing the Number of Births registered according to Classes in the several districts of the Punjab during the month of October 1892.

No.	DISTRICTS.	CHRISTIANS.			HINDUS.			MUHAMMADANS.			OTHER CLASSES.			TOTAL.			Birth-rate per mille per annum.
		Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
1	Hissar ...	...	...	...	1,241	1,104	2,345	402	353	755	...	...	...	1,643	1,457	3,100	47
2	Rohtak ...	...	...	...	1,287	1,089	2,376	188	165	353	...	...	...	1,475	1,254	2,729	55
3	Gurgaon ...	...	...	...	924	719	1,643	459	507	966	...	...	...	1,383	1,226	2,609	46
4	Delhi ...	1	5	6	1,003	969	1,972	255	293	548	...	...	...	1,259	1,267	2,526	47
5	Karnál ...	...	...	...	1,233	1,157	2,390	401	398	799	...	...	...	1,634	1,555	3,189	55
6	Umballa ...	...	...	...	1,399	1,214	2,613	618	525	1,143	...	...	...	2,017	1,739	3,756	45
7	Simla ...	...	...	...	14	10	24	6	2	8	...	...	...	20	12	32	11
8	Kángra ...	...	2	2	1,02[illegible]	948	1,974	58	59	117	...	...	...	1,084	1,009	2,093	33
9	Hoshiárpur ...	...	...	...	1,578	1,379	2,957	767	680	1,447	...	...	...	2,345	2,059	4,404	51
10	Jullundur ...	...	...	...	1,250	1,110	2,[illegible]00	1,07[illegible]	977	2,047	...	...	...	2,320	2,087	4,407	58
11	Ludhiána ...	1	...	1	985	884	1,8[illegible]9	505	498	1,003	...	...	...	1,491	1,38[illegible]	2,873	52
12	Ferozepore ...	...	...	...	858	799	1,657	877	789	1,666	...	...	...	1,735	1,588	3,323	46
13	Mooltan ...	...	...	...	269	231	[illegible]	951	786	1,737	...	...	...	1,220	1,017	2,237	43
14	Jhang ...	...	...	...	197	164	361	698	627	1,325	...	...	...	895	791	1,686	46
15	Montgomery ...	...	...	...	234	210	444	776	692	1,468	...	...	...	1,010	902	1,912	45
16	Lahore ...	1	2	3	737	648	1,38[illegible]	1,868	1,674	3,542	...	1	1	2,6[illegible]	2,325	4,931	55
17	Amritsar ...	3	2	5	1,229	1,110	2,339	1,157	1,040	2,1[illegible]7	...	...	...	2,38[illegible]	2,152	4,541	54
18	Gurdáspur ...	1	...	1	1,364	1,246	2,610	1,317	1,261	2,578	2	...	2	2,684	2,507	5,191	65
19	Siálkot ...	14	11	25	942	837	1,779	2,014	1,887	3,901	...	...	...	2,970	2,735	5,705	61
20	Gujrát ...	1	...	1	207	165	372	1,199	1,066	2,265	2	3	5	1,409	1,234	2,643	41
21	Gujránwála ...	...	...	...	416	291	707	1,251	1,050	2,301	...	...	...	1,667	1,341	3,008	51
22	Shahpur ...	...	...	...	163	158	321	788	624	1,412	...	...	...	951	782	1,733	41
23	Jhelum ...	...	...	...	92	80	172	955	850	1,805	...	...	...	1,047	930	1,977	39
24	Ráwalpindi ...	...	...	...	173	144	317	1,182	1,125	2,307	1	2	3	1,356	1,271	2,627	37
25	Hazára ...	...	...	...	26	14	40	519	365	884	...	...	...	545	379	924	23
26	Pesháwar ...	...	...	...	34	21	55	899	547	1,446	2	...	2	935	568	1,503	26
27	Kohát ...	...	...	...	11	1	12	245	192	437	...	...	...	256	193	449	28
28	Bannu ...	...	...	...	71	67	138	611	513	1,124	...	...	...	682	580	1,262	40
29	Dera Ismail Khan	...	...	...	155	101	256	735	550	1,285	...	...	...	890	651	1,541	38
30	Dera Gházi Khan	...	...	...	78	87	165	487	387	874	3	3	6	568	477	1,045	31
31	Muzaffargarh ...	...	...	...	105	99	204	612	487	1,099	...	...	...	717	586	1,303	40
	TOTAL ...	22	22	44	19,301	17,056	36,357	23,870	20,969	44,839	10	9	19	43,203	38,056	81,259	47

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 17th December 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

WEEKLY RETURN OF BIRTHS AND DEATHS REGISTERED AT THE UNDERMENTIONED MUNICIPAL TOWNS IN THE PUNJAB DURING THE WEEK ENDING SATURDAY, THE 19th NOVEMBER 1892.

No.	Districts.	Towns.	Population according to the Census of 1891.	Births.			Deaths.			Cause of Death.						Infants under one year of age.			Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
				Males.	Females.	Total.	Total.	Males.	Females.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injuries.	All other causes.	Males.	Females.	Total.		
1	Hissar ...	Hissar ...	16,854	3	6	9	36	15	21	...	...	31	2	...	3	2	6	8	28	113
2		Hansi ...	15,190	6	7	13	44	19	25	...	...	34	4	...	6	4	4	8	45	151
3		Bhiwani ...	35,487	14	10	24	48	22	26	...	...	23	14	...	11	3	2	5	35	71
4		Sirsa ...	16,415	3	14	17	53	34	19	...	...	52	...	...	1	4	3	7	54	169
5	Rohtak ...	Rohtak ...	16,191	5	10	15	17	6	11	...	...	10	2	...	5	1	1	2	48	55
6		Jhajjar ...	11,881	6	6	12	9	2	7	...	...	7	...	...	2	1	1	2	53	40
7	Gurgaon ...	Rewari ...	27,934	15	14	29	23	10	13	...	...	15	4	...	4	2	3	5	54	43
8		Palwal ...	11,227	10	11	21	16	7	9	...	...	11	2	...	3	2	2	4	98	75
9	Delhi ...	Delhi ...	189,648	95	121	216	200	86	114	...	...	130	5	...	65	23	20	43	60	55
10		Sonepat ...	12,611	10	6	16	13	5	8	...	...	9	2	...	2	...	2	2	66	54
11	Karnal ...	Karnal ...	21,530	5	10	15	33	19	14	...	...	25	1	...	7	4	4	8	36	80
12		Kaithal ...	15,768	16	7	23	10	5	5	...	...	3	1	...	6	1	1	2	76	33
13		Panipat ...	27,547	18	11	29	22	12	10	...	...	8	4	...	10	3	2	5	55	42
14	Umballa ...	Umballa ...	26,856	11	19	30	29	16	13	...	...	14	8	...	7	1	5	6	58	56
15		Jagadhri ...	13,029	5	4	9	10	4	6	...	...	7	1	...	2	1	...	1	36	40
16		Shahabad ...	11,473	2	5	7	10	6	4	...	...	6	1	...	3	2	1	3	32	45
17		Sadhaura ...	10,445	...	1	1	14	6	8	...	...	8	2	...	4	1	...	1	5	70
18	Hoshiarpur	Hoshiarpur ...	21,099	9	5	14	18	12	6	...		13	3	...	2	5	3	8	35	45
19		Tanda and Urmar ...	11,632	3	2	5	49	25	24	...	...	36	8	...	5	3	4	7	22	220
20	Jullundur ...	Jullundur ...	50,375	20	24	44	46	19	27	...	...	26	3	...	17	5	8	13	46	48
21		Rahon ...	10,667	3	4	7	22	13	9	...	...	15	4	...	3	3	...	3	34	108
22		Kartarpur ...	10,441	5	6	11	10	3	7	...	...	6	2	...	2	...	2	2	55	50
23	Ludhiana ...	Ludhiana ...	46,024	25	23	48	137	58	79	...	...	88	24	...	25	18	14	32	55	155
24		Jagraon ...	18,116	13	8	21	27	15	12	...	...	15	2	...	10	5	3	8	61	78
25	Ferozepore ...	Ferozepore ...	25,337	12	8	20	74	39	35	...	...	48	17	...	9	9	10	19	41	153
26	Mooltan ...	Mooltan ...	64,265	18	17	35	116	56	60	...	...	72	20	...	24	20	18	38	28	94
27	Jhang ...	Maghiana ...	Returns not received.																	
28		Chiniot ...																		

WEEKLY RETURN OF BIRTHS AND DEATHS—(concluded).

No.	Districts.	Towns.	Population according to the Census of 1891.	Births. Males.	Births. Females.	Births. Total.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Cause of Death. Cholera.	Cause of Death. Small-pox.	Cause of Death. Fever.	Cause of Death. Dysentery and Diarrhœa.	Cause of Death. Injuries.	Cause of Death. All other causes.	Infants under one year of age. Males.	Infants under one year of age. Females.	Infants under one year of age. Total.	Ratio of births per 1,000 of population.	Ratio of deaths per 1,000 of population.
29	Lahore ...	Lahore ...	159,597	47	55	102	257	134	123	...	11	185	20	...	41	21	26	47	33	84
30		Kasur ...	20,290	8	8	16	30	10	20	...	...	19	2	...	9	2	5	7	41	77
31		Chunian ...	10,339	7	6	13	19	8	11	...	...	14	1	...	4	2	2	4	66	96
32	Amritsar ...	Amritsar ...	135,401	59	54	113	283	156	127	...	...	214	15	...	54	34	21	55	44	109
33	Gurdaspur ...	Batala ...	27,223	19	9	28	38	18	20	...	...	31	1	...	6	2	2	4	54	73
34	Sialkot ...	Sialkot ...	33,965	12	18	30	48	23	25	...	...	27	4	...	17	7	7	14	46	74
35	Gujrat ...	Gujrat ...	17,671	11	8	19	31	12	19	...	...	23	1	...	7	3	2	5	56	92
36		Jalalpur ...	11,065	3	4	7	10	5	5	...	...	7	...	...	3	2	1	3	33	47
37	Gujranwala...	Gujranwala ...	25,892	13	13	26	32	14	18	...	...	16	2	...	14	5	3	8	53	65
38		Wazirabad ...	15,736	10	3	13	31	16	15	...	...	18	1	...	12	6	5	11	43	103
39	Shahpur ...	Bhera ...	17,428	3	5	8	46	25	21	...	1	36	3	...	6	5	2	7	24	138
40	Jhelum ...	Pind Dadan Khan ...	15,055	3	3	6	25	8	17	...	...	20	3	...	2	2	6	8	21	87
41	Rawalpindi	Rawalpindi ...	38,334	14	16	30	78	45	33	...	5	50	3	...	20	7	9	16	41	106
42	Peshawar ...	Peshawar ...	63,079	18	19	37	114	66	48	...	3	91	3	2	15	10	6	16	31	94
43	Kohat ...	Kohat ...	14,347	9	7	16	49	24	25	...	...	40	2	...	7	4	5	9	58	179
44	D. I. Khan ...	Dera Ismail Khan ...	21,573	7	13	20	40	16	24	...	...	23	4	...	13	3	11	14	48	97
45	D. G. Khan...	Dera Ghazi Khan ...	23,899	13	7	20	26	9	17	...	...	20	...	...	6	2	6	8	44	57
	Birth and death rate of London for the week ending 29th October 1892 is also given as a standard for comparison ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	28·5	18·5
	Grand Total ...		1,388,986	588	607	1,195	2,243	1,103	1,140	...	20	1,546	201	2	474	240	238	478	45	84
	Hill Sanitaria.																			
	Simla ...	...	13,279	...	1	1	1	1	...	...	...	...	...	...	1	...	...	...	4	4
	Dharmsala ...	...	2,778	...	...	...	4	2	2	...	...	3	...	...	1	...	...	...	...	75
	Dalhousie ...	...	807	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Murree ...	...	1,459	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

NOTE.—The birth and death rates of the above towns are calculated on the basis of the population enumerated in the Census of 1891.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 15th December 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

REMARKS BY THE SANITARY COMMISSIONER, PUNJAB, ON THE GENERAL HEALTH OF THE PROVINCE DURING THE WEEK ENDING SATURDAY, THE 19TH NOVEMBER 1892.

General Results.—The return is incomplete, the registers of the district of Jhang for the present week and of Gharenda Police Station in the Amritsar District for the previous week not having been received. Comparing the results of the districts from which returns have been received the total deaths registered from all causes were 31,162 against 34,241 in the previous week and 13,236 in the corresponding week of the past year, giving respectively an annual death-rate of 81·2, 89·3, and 34·4 per 1,000 of population. The registered death-rate was 8·1 per 1,000 less than that registered last week, but was 36·0 per 1,000 greater than the average rate of the corresponding week of the five years 1887—1891.

Cholera.—There were 27 deaths registered under the head of cholera against 20 in the previous week. The following statement gives the localities in which these deaths occurred :—

Districts.	Towns and Rural Circles.	Deaths.
Siálkot	Rural Circle	4
Peshâwar	Rural Circles	3
Dera Ghâzi Khan	Rural Circles	18
Muzaffargarh	Rural Circle	2
	Total ...	27

Small-pox.—From small-pox 77 deaths were registered against 67 in the previous week and 87 in the corresponding week of the past year.

Fevers.—From fevers there were 25,736 deaths against 28,636 in the previous week and 9,878 in the corresponding week of the past year. There were 2,900 fewer fever deaths registered than in the previous week. The recorded fever death-rates of the districts of Gurdáspur, Siálkot, Mooltan, Muzaffargarh, Amritsar and Gujránwála were at the very high ratios of 115, 95, 95, 89, 86 and 83 per 1,000 respectively.

Dysentery and Diarrhœa.—From dysentery and diarrhœa 975 deaths against 1,012 in the previous week and 317 in the corresponding week of the past year.

Chest Disease.—Eight hundred and thirty-three against 767 and 549.

Snake-bite.—Seven against 2 and 1.

Hydrophobia.—*Nil* against 1 and 3.

All other causes.—Three thousand five hundred and seven against 3,736 in the previous week and 2,365 in the corresponding week of the past year.

Infantile mortality.—Six thousand nine hundred and twelve deaths were registered in the districts from which returns have been received amongst infants under one year of age, of which number 3,484 were males and 3,428 females.

Births and Deaths in Municipal Towns.—In the 43 large Municipal towns 1,195 births were registered (588 males and 607 females), giving a birth-rate of 45 per *mille* of population; 2,243 deaths were registered (1,103 males and 1,140 females), giving a death-rate of 84 per *mille* of population. The registered death-rate of large Municipal towns was 3·4 per 1,000 greater than that recorded in the rest of the Province. The registered rates of mortality of Tanda-*cum*-Urmar, Kohát, Sirsa, Ludhiána, Ferozepore and Hansi were at the very high ratios of 220, 179, 169, 156, 153 and 151 per 1,000 respectively.

SANITARY COMMISSIONER'S OFFICE,
LAHORE:
The 15th December 1892.

A. STEPHEN, BRIGADE-SURGEON-LIEUT.-COLONEL,
Sanitary Commissioner, Punjab.

Punjab Government Press, Lahore

No. 52 of 1892

SUPPLEMENT TO THE

Government Gazette

PUNJAB AND ITS DEPENDENCIES.

Published by Authority.

LAHORE, THURSDAY, DECEMBER 29, 1892.

PART I.
STATISTICAL.

WEATHER AND CROP REPORT FOR WEEK ENDING 27th DECEMBER 1892.

No.	Reporting Station.	Rain.	1. Supply of fodder. 2. Condition of cattle.	Prices.	Prospects of Kharif.	Prospects of Rabi.
1	Hissar ...	...	1. Sufficient. 2. Good.	Stationary.	...	Crops flourishing.
2	Delhi ...	...	1. Plentiful.	Rising.	...	Prospects good.
3	Umballa ...	...	1. Sufficient. 2. Good.	Slightly rising.	...	Rain much needed.
4	Jullundur ...	Report not received.				
5	Ferozepore ...	...	1. Plentiful.	...	Crops being reaped.	Prospects of crops good.
6	Amritsar ...	...	1. Sufficient. 2. Good.	Falling.	...	Condition of crops good. Rain wanted.
7	Siálkot ...	...	1. Sufficient. 2. Good.	Stationary.	Sugarcane being pressed.	Growing crops suffering from drought.
8	Lahore ...	...	1. Sufficient. 2. Good.	Ditto.	...	Late sowings of wheat and barley in progress. Rain urgently needed. Poppy crop is flourishing in two Tahsils.
9	Mooltan ...	...	1. Sufficient. 2. Good.	Ditto.	...	Sowings in progress.
10	Ráwalpindi ...	...	1. Insufficient. 2. Good.	Ditto.	...	Prospects average.
11	Shahpur ...	...	1. Sufficient.	Ditto.	...	Prospects good.
12	D. I. Khan ...	...	1. Decreasing in Nasheb and Thal. 2. Good.	Ditto.	...	Crops suffering. Rain urgently wanted. Sowings completed. Cultivated portion in good condition.
13	Peshâwar ...	...	1. Scarce.	Falling.	...	Sowings on ábi lands continue. Prospects good.

GENERAL REMARKS.

Rainfall *nil*. Prices rising in Delhi and Umballa; falling in Amritsar and Peshâwar; stationary elsewhere. Autumn crops being reaped in Ferozepore; sugarcane being pressed in Siálkot; sowings of spring crops going on. Condition and prospects of growing crops are reported good in all districts except Ráwalpindi, where they are average. Rain is urgently wanted for these crops. They are now suffering from drought in most districts. Condition of cattle is generally reported good. Fodder is said to be sufficient in all districts except Ráwalpindi, Dera Ismail Khan and Peshâwar, where it is scarce. Poppy crop flourishing in the Lahore District.

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

SUMMARY OF METEOROLOGICAL CONDITIONS PREVAILING OVER THE PUNJAB DURING NOVEMBER 1892.

A.

Stations.	Pressure.		Wind.		Temperature in shade.									
	Baro. at 8 A. M.	Variation from normal.	Mean direction and force, November 1892.	Normal direction and force, November.	8 A. M.	Mean maximum.	Variation from normal.	Mean minimum.	Variation from normal.	Mean monthly variation from normal.	Humidity.	Vapour tension.	Amount of cloud: 10 = overcast.
Delhi ...	29·98[illegible]	− ·0[illegible]8	S. 71° W. 2	N. 59° W. 2	61·7	81·2	− 2·5	56·0	+ 0·9	− 0·8	50	·280	[illegible]
Sirsa ...	29·991	− ·030	S. 64° W. 1	N. 59° W. 2	56·6	84·7	+ 0·2	49·1	+ 1·5	+ 0·9	61	·284	[illegible]
Umballa ...	29·98[illegible]	?	N. 32° W. 2	? ?	57·2	81·3	?	?	?	?	71	·341	[illegible]
Ludhiána ...	29·998	− ·023	S. 23° W. 1	N. 44° W. 1	57·0	80·1	− 0·7	50·2	+ 0·2	− 0·3	65	·304	[illegible]
Lahore ...	29·999	− ·029	E. 1	N. 47° W. 1	55·5	82·2	+ 0·5	46·2	+ 0·3	+ 0·4	75	·330	[illegible]
Montgomery ...	29·996	?	S. 58° E. 2	? ?	59·2	83·8	?	48·4	?	?	57	·292	[illegible]
Siálkot ...	29·989	− ·028	N. 32° E. 0	N. 67° W. 1	56·0	80·6	− 0·4	49·7	+ 1·5	+ 0·6	63	·284	[illegible]
Ráwalpindi ...	30·012	− ·033	N. 27° W. 1	S. 82° W. 1	50·2	75·7	− 1·4	42·1	+ 0·2	− 0·6	68	·252	[illegible]
Khusháb ...	30·008	?	N. 64° E. 2	? ?	55·9	80·5	?	49·0	?	?	52	·236	[illegible]
Peshávar ...	30·021	− ·023	S. 37° W. 2	N. 85° E. 2	52·9	76·9	− 0·4	46·3	+ 2·5	+ 1·1	67	·272	[illegible]
Dera Ismail Khan	30·008	− ·035	N. 36° W. 1	N. 51° E. 1	52·7	82·7	+ 0·5	46·9	+ 1·0	+ 0·8	64	·257	[illegible]
Mooltan ...	29·993	− ·040	S. 29° E. 1	S. 73° W. 1	59·7	84·2	− 0·3	53·0	+ 1·6	+ 0·7	63	·328	[illegible]
Simla ...	23·138	− ·047	N. 6° W. —	S. 89° W. —	42·8	54·1	− 2·0	43·2	− 1·2	− 1·6	37	·114	[illegible]
Murree ...	23·889	− ·034	N. 51° E. 6	S. 46° E. 6	47·9	59·0	− 2·3	43·7	− 1·5	− 1·9	38	·123	[illegible]
Srinagar ...	24·976	?	S. 88° E. 2	? ?	34·5	59·4	?	29·3	?	?	83	·135	[illegible]

The very quiet settled weather which prevailed over the Punjab during October continued during November. On one or two occasions light local showers of rain occurred on and near the hills, but over the plains uninterruptedly fine weather has prevailed throughout.

Pressure and Winds.—A slight low pressure area overlay the Province on the 8th and passed eastward to the North-Western Provinces on the 9th; on the 21st a second very feeble depression appeared and crossed the Province, and on the 25th a third and similar depression was shown by the chart; but with these exceptions the barometer has been relatively high throughout the month. The mean pressure of the month has, however, been less high than is usually the case, and the table at the commencement shows that both on the hills and plains the barometer has been lower than usual, the abnormal deficiency ranging from 0·047″ at Simla to 0·023″ at Ludhiána and Pesháwar. Calms have been very prevalent throughout the month, but what little air movement has occurred has been somewhat abnormal, the breezes being more than usually northerly on and near the hills and more than usually southerly on the plains.

Temperature.—Except at the hill stations where the mean temperature has been nearly 2·0° lower than usual, the variations from the normal have been small. At Sirsa, Pesháwar, Dera Ismail Khan and Mooltan there has been, compared with the average, some excess; while at Delhi, Ludhiána and Ráwalpindi there has been some deficiency. The night temperatures, except on the hills, were generally somewhat higher than usual, and the day temperatures somewhat lower. The coolest place on the plains was Ráwalpindi with a mean maximum of 75·7° and a mean minimum of 42·1°, while the warmest places were Delhi, Sirsa and Mooltan.

Humidity and Cloud.—The dampness of the air was about normal, and the cloud proportion was low particularly in the east of the Province.

Rain.—Has fallen at the hill stations and at Pesháwar and Ráwalpindi, but there has been none elsewhere. The heaviest total amount is 0·47″ at Murree followed by 0·36″ at Simla, by 0·12″ at Pesháwar, by 0·05″ at Srinagar and by 0·01″ at Ráwalpindi.

The following table gives the rainfall data for the Punjab stations for November 1892:—

B.

Stations.	Normal average rainfall in November.	Actual rainfall in November 1892.	Difference from the average in November 1892.
	Inches.	Inches.	Inches.
Punjab, West.			
Mooltan	0·07	...	− 0·07
Dera Ismail Khan	0·14	...	− 0·14
Khusháb	0·33	...	− 0·33
Pesháwar	0·38	0·12	− 0·26
Murree	0·84	0·47	− 0·37
Srinagar	?	0·05	?
Ráwalpindi	0·40	0·01	− 0·39
Siálkot	0·10	...	− 0·10
Lahore	0·07	...	− 0·07
Montgomery	0·07	...	− 0·07
Punjab, East.			
Umballa	0·18	...	− 0·18
Ludhiána...	0·16	...	− 0·16
Simla	0·65	0·36	− 0·29
Delhi	0·07	...	− 0·07
Sirsa	0·03	...	− 0·03

W. L. DALLAS, F. R. M. S.,

Meteorological Reporter to Government, Punjab.

SIMLA:

The 10th December 1892.

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN EACH

QUANTITIES PER RUPEE

1	2			3			4			5			6			7		
	Wheat.			*Barley.*			*Rice (best sort).*			*Rice (common).*			*Jowár or Cholum (Sorghum vulgare).*			*Bájra or Cumbu (Pennisetum Typhoideum).*		
DISTRICT.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Hissar ...	14	14	15	25	24	20	...	...	...	10	10	10	26	28	22	23	24	17
Rohtak ...	15	15	13	25	25	17	...	...	...	11	11	10	31	31	22	25	25	16
Gurgaon ...	15	15	14	26	26	21	...	...	...	8	8	8	29	29	21	23	23	17
Delhi ...	14	15	13	23	26	19	...	...	...	11	11	12	27	29	20	24	26	15
Karnál ...	14	14	13	21	23	20	...	...	...	11	11	11	25	25	20	20	20	16
Umballa ...	13	14	15	20	20	19	...	...	...	10	10	11	24	24	20	16	18	16
Simla ...	10	10	11	13	13	15	...	...	...	8	7	8	14	14	13	11	10	11
Kángra ...	8	8	15	11	11	23	...	...	...	10	10	11	11	11	14	10	10	10
Hoshiárpur ...	12	12	15	17	16	19	...	...	...	10	9	11	19	21	19	16	16	18
Jullundur ...	13	13	14	18	16	20	...	...	...	8	8	8	20	20	18	16	16	12
Ludhiána ...	13	13	14	19	21	21	...	...	...	10	10	10	21	21	20	19	19	17
Ferozepore	13	11	13	17	17	23	...	...	...	8	8	9	19	19	18	17	17	14
Mooltan ...	11	11	12	16	17	20	...	...	...	11	11	10	16	18	16	14	15	15
Jhang ...	11	11	13	12	12	22	...	...	...	8	10	10	15	16	18	14	14	13
Montgomery	13	13	12	19	19	19	...	...	...	9	9	9	18	18	16	17	17	14
Lahore ...	11	11	12	17	17	22	...	...	...	8	8	9	17	19	20	15	15	13
Amritsar ...	11	12	13	16	17	21	...	...	...	9	9	10	18	18	17	17	15	14
Gurdáspur...	12	12	15	16	15	22	...	...	...	10	10	11	20	20	18	15	15	15
Siálkot ...	11	11	14	16	15	25	...	...	...	10	10	12	17	17	16	16	16	16
Gujrát ...	11	11	14	17	17	22	...	...	...	10	10	10	18	17	20	15	15	18
Gujránwála	11	11	13	16	16	24	...	...	...	10	10	11	17	18	14	16	16	14
Shahpur ...	11	11	14	14	16	21	...	...	...	8	8	9	15	15	16	14	14	16
Jhelum ...	12	12	14	16	16	23	...	...	...	10	10	11	18	16	16	15	15	15
Ráwalpindi	11	11	14	16	15	27	...	...	...	7	7	8	23	24	21	15	15	16
Hazára ...	10	10	13	13	13	19	...	...	...	8	8	10	§	§	§	13	13	[illegible]
Pesháwar ...	10	10	14	15	15	30	...	...	...	8	8	10	17	17	25	12	13	[illegible]
Kohát ...	10	9	14	17	15	26	...	...	...	9	9	13	15	14	18	14	14	[illegible]
Bannu ...	12	13	16	19	19	26	...	...	...	8	8	11	23	23	24	17	18	[illegible]
D. I. Khan	11	11	14	16	15	23	...	...	...	7	7	8	17	18	19	17	18	[illegible]
D. G. Khan	11	12	12	16	16	18	...	...	...	9	8	6	19	20	17	18	18	[illegible]
Muzaffargarh	12	12	12	15	16	18	...	...	...	11	10	11	16	16	13	15	15	[illegible]

DISTRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH DECEMBER 1892.

8			9			10		
THE ORDINARY SEER OF 80 TOLAS.								
Mandwa, Marua or Ragi (Eleusine Corocana).			*Kangni or Kakun, Italian Millet (Sitaria Italica).*			*Gram, Chana, Chola, Kadalay or Sunnga (Cicer Arietinum).*		
Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
†	†	†	†	†	†	24	24	21
†	†	†	12	12	16	25	25	20
†	†	†	†	†	†	25	25	19
†	†	†	10	14	7	23	24	19
20	20	20	16	16	16	24	24	20
20	20	20	8	8	8	23	24	22
15	15	14	9	8	10	17	16	16
20	20	20	6	6	6	14	14	17
18	18	18	16	16	16	19	21	21
§	§	§	16	16	16	20	20	21
†	†	†	15	14	13	20	21	23
§	§	§	16	14	16	21	20	21
†	†	†	12	12	14	17	17	18
16	18	18	15	18	16	16	16	19
§	§	§	18	18	19	19	19	19
§	§	§	16	16	16	19	19	19
†	†	†	16	17	13	18	19	19
20	20	§	16	16	18	20	20	20
§	§	§	18	20	16	19	18	20
†	†	†	10	10	10	18	18	19
†	†	†	12	12	12	18	19	19.
16	16	20	16	16	15	17	17	19
†	†	†	‡	‡	‡	18	18	18
‡	‡	‡	16	16	17	18	18	18
†	†	†	§	§	§	15	15	14
†	†	†	18	19	19	15	15	16
†	†	†	23	23	23	15	15	17
8	8	8	8	8	8	19	20	22
§	§	§	6	6	6	19	19	21
§	§	§	§	§	§	15	16	18
§	§	§	§	§	§	15	.15	17

produced.
sold.
procurable.

REMARKS ON CURRENT VARIATIONS.

Wheat.—Prices average 12 seers as compared with 12 seers in last fortnight and 14 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Umballa	...	15	14	13
Kángra	...	15	8	8
Gurdáspur	...	15	12	12
Gujrát	...	14	11	11
Pesháwar	...	14	10	10
Bannu	...	16	13	12

Barley.—Prices average 17 seers as compared with 18 seers in last fortnight and 22 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortn'ght in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Rohtak	...	17	25	25
Kángra	...	23	11	11
Jhang	...	24	12	12
Ráwalpindi	...	27	15	16
Pesháwar	...	30	15	15
Bannu	...	26	19	19

Rice.—Prices average 9 seers as compared with 9 seersin last fortnight and 10 seers in corresponding period of 1891. The chief variations in each Division are :—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Umballa	...	11	10	10
Ferozepore	...	9	8	8
Jhang	...	10	10	8
Siálkot	...	12	10	10
Kohát	...	13	9	9
Bannu	...	11	8	8

Jowár.—Prices average 20 seers as compared with 20 seers in last fortnight and 19 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Rohtak	...	22	31	31
Kángra	...	14	11	11
Jhang	...	18	16	15
Gujránwála	...	14	18	17
Pesháwar	...	25	17	17
Muzaffargarh	...	13	16	16

Bájra.—Prices average 17 seers as compared with 17 seers in last fortnight and 15 seers in corresponding period of 1891. The chief variations in each Division are -

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Rohtak	...	16	25	25
Jullundur	...	12	16	16
Montgomery	...	14	17	17
Gujrát	...	18	15	15
Kohát	...	21	14	14
D. G. Khan	...	15	18	18

Gram.—Prices average 19 seers as compared with 19 seers in last fortnight and 19 seers in corresponding period of 1891. The chief variations in ea Division are :—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	19	25	25
Ludhiána	...	23	21	20
Jhang	...	19	16	16
Shahpur	...	19	17	17
Kohát	...	17	15	15
D. G. Khan	...	18	16	15

PRICES CURRENT OF FOOD-GRAINS, &c., SALT, GUR AND COTTON IN EAC

1	11			12			13			14					
	QUANTITIES PER RUPEE														
	Maize (Zea Mays).			*Arhur or Thur, Cadjan Pea (Cajanus Indicus).*			*Firewood.*			*Salt.*					
										Present fortnight ending 15th December 1892.		Past fortnight ending 30th November 1892.		Corresponding fortnight of 1891.	
DISTRICT.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Whole-sale.	Retail.	Whole-sale.	Retail.	Whole-sale.	Retail
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
Hissar ...	†	†	†	†	†	†	120	120	120	11 2	11 0	11 2	11 0	11 12	11 8
Rohtak ...	18	18	17	18	18	18	120	120	120	11 0	11 0	11 0	11 0	11 0	11 0
Gurgaon ...	16	16	19	22	24	20	100	100	130	12 0	11 0	12 0	11 0	13 0	11 0
Delhi ...	21	22	18	22	23	20	70	80	70	12 0	11 0	12 0	11 0	12 0	11 0
Karnál ...	22	23	20	16	17	15	160	160	160	10 0	10 0	10 8	10 0	10 0	9 12
Umballa ...	21	21	22	16	16	16	130	130	130	12 12	12 8	13 0	12 12	13 0	12 12
Simla ...	16	16	13	9	9	10	100	100	65	9 0	8 4	8 8	8 0	10 8	9 8
Kángra ...	13	13	18	8	8	12	120	120	120	‡	9 0	‡	9 0	‡	11 [illegible]
Hoshiárpur	18	18	20	8	8	8	90	90	90	12 4	12 0	12 4	12 0	13 0	12 12
Jullundur ...	18	20	20	§	§	§	100	100	80	12 8	12 0	11 8	11 0	13 0	12 8
Ludhiána ...	19	20	21	14	14	13	100	100	10c	13 0	13 0	12 0	12 0	13 4	12 12
Ferozepore	18	18	18	11	10	9	100	100	110	12 0	12 0	12 0	12 0	13 4	13 [illegible]
Mooltan ...	18	19	17	†	†	†	90	90	80	12 12	12 8	12 12	12 8	12 8	12 [illegible]
Jhang ...	14	15	16	8	8	10	240	240	240	12 0	11 12	12 0	11 8	13 0	11 [illegible]
Montgomery	18	18	16	8	8	8	320	300	300	12 0	11 0	12 0	11 0	12 0	11 [illegible]
Lahore ...	16	1	19	9	9	10	85	85	85	12 0	11 0	12 0	11 0	13 0	12 [illegible]
Amritsar ...	16	17	19	†	†	†	85	85	90	13 0	12 0	13 0	13 0	14 0	13 [illegible]
Gurdáspur...	18	18	19	§	§	§	120	120	120	13 0	12 4	12 12	12 4	13 8	13 4
Siálkot ...	16	16	16	§	§	12	120	120	120	13 0	12 8	13 0	12 8	14 8	14 [illegible]
Gujrát ...	15	15	18	†	†	†	110	110	140	*	12 8	*	12 0	*	14 [illegible]
Gujránwála	16	16	16	†	†	†	110	110	95	12 12	12 0	12 12	12 0	14 0	13 [illegible]
Shahpur ...	16	16	16	†	†	†	200	200	200	14 0	13 0	14 0	13 0	14 0	13 [illegible]
Jhelum ...	16	15	18	‡	‡	‡	110	110	110	14 8	14 0	14 4	14 0	14 4	14 [illegible]
Ráwalpindi	16	15	19	16	18	18	60	60	78	13 4	13 0	13 0	12 12	13 12	13 [illegible]
Hazára ...	15	16	20	†	†	†	80	78	80	*	11 0	*	11 0	*	11 [illegible]
Peshawar ...	14	13	20	17	13	16	75	75	100	38 0	36 0	38 0	36 0	42 0	40 [illegible]
Kohát ...	15	14	23	§	§	†	105	105	102	65 0	60 0	65 0	60 0	65 0	60 [illegible]
Bannu ...	19	19	23	11	11	11	90	90	80	50 0	40 0	50 0	40 0	50 0	40 [illegible]
D. I. Khan	14	14	15	10	10	§	108	115	100	40 0	39 0	36 0	35 0	40 0	38 [illegible]
D. G. Khan	§	§	§	§	§	§	100	100	100	27 4	26 4	24 0	23 0	26 0	25 [illegible]
Muzaffargarh	§	§	§	9	9	11	100	110	100	*	12 0	*	12 0	*	12 [illegible]

* No wh
† Not
‡ Not so

STRICT OF THE PUNJAB DURING THE FORTNIGHT ENDING 15TH DECEMBER 1892—concluded.

15			16		
E ORDINARY SEER OF 80 TOLAS.					
Gur.			*Cotton (Unginned).*		
Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.
Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.	Srs. C.
12 0	12 0	9 0	6 8	6 6	7 0
10 0	13 0	9 0	7 0	7 0	9 0
11 0	9 0	10 0	6 0	7 0	7 8
10 0	7 0	9 0	7 0	7 0	7 0
11 0	12 0	9 0	7 0	7 0	7 0
9 0	10 0	8 8	7 0	7 0	7 0
5 8	5 0	6 0	†	†	†
7 0	7 0	7 0	6 0	6 0	6 0
9 0	9 0	9 0	8 0	8 0	8 0
9 0	9 0	10 0	9 0	9 0	8 0
11 0	11 0	10 0	7 0	6 8	7 8
8 0	10 0	9 0	7 8	7 12	7 0
9 0	8 0	7 12	6 0	7 8	7 4
10 0	10 0	8 4	8 0	8 0	8 0
9 8	9 8	8 0	9 0	9 0	8 0
7 8	8 0	8 0	7 8	7 8	7 12
10 0	9 12	9 12	6 12	6 12	7 0
11 8	10 0	10 8	8 0	8 4	7 0
10 8	10 8	10 4	7 0	8 0	7 0
10 0	10 0	9 8	7 0	8 0	7 0
9 0	10 0	8 8	8 0	8 0	7 0
8 0	9 0	8 0	7 0	7 0	7 0
10 0	10 0	8 8	7 0	8 0	8 0
9 0	8 0	9 0	8 0	8 0	9 0
6 0	6 0	6 0	§	§	§
7 10	7 0	7 6	7 4	7 12	7 2
8 12	8 3	7 13	8 8	8 12	8 12
13 0	13 0	11 0	8 12	8 12	8 12
10 0	8 0	8 12	8 0	8 0	10 0
6 14	7 4	6 14	7 8	7 8	8 4
10 0	9 0	8 0	8 0	8 0	8 0

ale salt sold.
duced.

REMARKS ON CURRENT VARIATIONS.

Maize.—Prices average 17 seers as compared with 17 seers in last fortnight and 19 seers in corresponding period of 1891. The chief variations in each Division are—

		Same fortnight in 1891.	Last fortnight.	This fortnight.
		Seers.	Seers.	Seers.
Gurgaon	...	19	16	16
Kángra	...	18	13	13
Amritsar	...	19	17	16
Ráwalpindi	...	19	15	16
Kohát	...	23	14	15
Bannu	...	23	19	19

TULSI DAS, *Clerk of Statistics,* Punjab.

STATEMENT SHOWING THE WHOLESALE PRICES OF FOOD-GRAINS, GUR ... FORTNIGHT ENDING ...

DISTRICTS.	WHEAT.			BARLEY.			RICE (BEST SORT).			RICE (COMMON).			JOWAR.			BAJRA.			MANDWA.		
	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 39th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.
	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.
Delhi ...	15	16	14	24	27	20	...	...	...	12	12	13	28	30	21	25	27	16	†	†	†
Ferozepore ...	13	11	13	17	17	23	...	...	...	8	8	9	19	19	18	17	17	14	§	§	§
Mooltan ...	11	12	12	17	18	21	...	...	...	11	11	12	17	19	16	15	16	15	†	†	†
Lahore ...	11	11	13	18	18	23	...	...	...	9	9	10	18	20	21	16	16	14	§	§	§
Amritsar ...	12	13	14	17	18	22	...	...	...	10	10	10	19	19	18	18	16	15	†	†	†
Peshawar ...	11	11	15	16	16	31	...	...	...	8	8	11	18	18	26	13	14	15	†	†	†

† No...
§ No...

...ND COTTON IN THE FOLLOWING DISTRICTS OF THE PUNJAB DURING THE ...TH DECEMBER 1892.

Kangni.			Gram.			Maize.			Arhar.			Gur.			Cotton (unginned).			Remarks.
Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th December 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	Present fortnight ending 15th November 1892.	Past fortnight ending 30th November 1892.	Corresponding fortnight of 1891.	
Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs.	Srs. C	Srs. C	Srs. C.	Srs. C.	Srs. C.	Srs. C.	
11	15	8	24	25	20	22	23	19	23	24	21	11 0	8 0	10 0	8 0	8 0	8 0	
16	14	16	21	20	21	18	18	18	11	10	9	8 0	10 0	9 0	7 8	7 12	7 0	
13	13	15	18	18	18	19	20	18	†	†	†	9 4	8 4	8 0	6 0	7 8	7 4	
17	17	17	20	20	20	16	17	20	10	10	11	8 8	8 12	8 14	8 0	8 0	8 0	
17	18	14	19	20	20	17	18	20	†	†	†	11 0	10 0	10 0	7 0	7 0	7 4	
19	20	20	16	16	17	15	14	21	18	14	17	7 13	7 3	7 10	7 9	8 0	7 7	

...produced.
...procurable.

TULSI DAS, *Clerk of Statistics,*
Office of Director of Land Records and Agriculture, Punjab.

RAIN RETURNS, PUNJAB.

Explanations.

Column 2.—*C* indicates Canal Stations.

The Gauges in use are indicated thus—

b Watson's Improved.

s Symon's Improved.

Stations not thus marked use the old Pattern Gauge.

R=Slight rain, not measured.

WEEKLY RAIN REPORTS RECEIVED TOO LATE FOR INSERTION IN PREVIOUS GAZETTES.

1	2		3	4	5	6	7	8	9	10	11	12
				FALL OF RAIN ON EACH DAY OF THE WEEK.								
				Week ending 3rd December 1892.								
DISTRICT.	RAIN-GAUGE STATION.		Date of fall last reported.	Sunday 27th.	Monday 28th.	Tuesday 29th.	Wednesday 30th.	Thursday 1st.	Friday 2nd.	Saturday 3rd.	TOTAL.	SPECIAL REMARKS.
GURGAON.	Sohna	...	24th September	...	...	...	...	...	...	...	...	
				Week ending 10th December 1892.								
				Sunday 4th	Monday 5th.	Tuesday 6th.	Wednesday 7th.	Thursday 8th.	Friday 9th.	Saturday 10th.		
GURGAON.	Farrukhnagar	*s*	25th September	...	...	...	...	...	...	...	...	
	Játúsána	*s*	18th Do. ...	...	...	...	...	...	...	...	...	
	Rewári	*s*	24th Do. ...	...	...	...	...	...	...	...	...	
	Shahjahánpur	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Tauru	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Nuh	*s*	25th September	...	...	...	...	...	...	...	...	
	Firozpur	*s*	26th Do. ...	...	...	...	...	...	...	...	...	
	Hodal	*s*	24th Do. ...	...	...	...	...	...	...	...	...	
	Hattin	*s*	Ditto ...	...	...	...	...	...	...	...	...	
	Palwal	*bs*	26th September	...	...	...	...	...	...	...	...	
	Sohna	*s*	15th Do. ...	...	...	...	...	...	...	...	...	
	Gurgaon	*s*	26th Do. ...	...	...	...	...	...	...	...	...	
	Punahána	*s*	24th Do. ...	...	...	...	...	...	...	...	...	

RAIN REPORT FOR THE WEEK ENDING SATURDAY, THE 17th DECEMBER 1892.

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. Month of December 1892. Sunday 11th.	Monday 12th.	Tuesday 13th.	Wednesday 14th.	Thursday 15th.	Friday 16th.	Saturday 17th.	Total.	Special Remarks.
Hissar.	Sirsa *s*	23rd September	...	...	...	...	...	...	...	...	
	Fatahabad *s*	24th Do. ...	...	...	...	...	...	0·06	...	0·06	
	Hissar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Hánsi *s*	25th September	...	...	...	...	...	...	...	...	
	Bhiwáni *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Budhláda *s*	23rd September	...	...	...	...	...	...	...	...	
	Tohána *s*	24th Do. ...	...	...	...	...	...	...	...	...	
Jind State	Dhaneta *C* ...	25th September	...	...	...	...	...	...	...	...	
	Safidon *C* ...	Ditto ...	...	...	...	...	...	...	...	...	
	Jind *C* ...	4th October ...	...	...	...	...	...	...	...	...	
Bikanir State.	Chhani *C* ...	24th September	...	...	...	...	...	...	...	...	
Rohtak.	Rohtak *s*	25th September	...	...	...	...	...	...	...	...	
	Gohána *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sámpla *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Jhajjar *s*	Ditto ...	...	...	...	...	...	...	...	...	
Gurgaon.	Farrukhnagar *s*	25th September	...	...	...	...	...	...	...	...	
	Játúsána *s*	18th Do. ...	...	...	...	...	...	...	...	...	
	Rewári *s*	24th Do. ...	...	...	...	...	...	...	...	...	
	Shahjahánpur *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Tauru *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Nuh *s*	25th September	...	...	...	...	...	...	...	...	
	Fírozpur *s*	26th Do. ...	...	...	...	...	...	...	...	...	
	Hodal *s*	24th Do. ...	...	...	...	...	...	...	...	...	
	Hattin *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Palwal *s*	26th September	...	...	...	...	...	...	...	...	
	Sohna *s*	15th Do. ...	...	...	...	...	...	...	...	...	
	Gurgaon *s*	26th Do. ...	...	...	...	...	...	...	...	...	
	Punahána *s*	24th Do. ...	...	...	...	...	...	...	...	...	
Delhi.	Ballabgarh *s*	24th September	...	...	...	...	...	...	...	...	
	Mahrauli *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Sadr (Delhi) *s*	26th September	...	...	...	...	...	...	...	...	
	Sonepat *s*	25th Do. ...	...	...	...	...	...	...	...	...	
Karnal.	Pánipat *s*	25th September	...	...	...	...	...	...	...	...	
	Karnál *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Rajaund *s*	24th September	...	...	...	...	...	...	...	...	
	Kaithal *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Gulah *s*	Ditto ...	...	...	...	...	...	...	...	...	
Umballa.	Pipli *s*	25th September	...	...	...	...	...	...	...	...	
	Jagádhri *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Umballa *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Naráingarh *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Kharar *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Rúpar *s*	Ditto ...	...	...	...	...	...	...	...	...	
Patiala State.	Kotra *C* ...	26th September	...	...	...	...	...	...	...	...	
	Jodhpur *C* ...	23rd Do. ...	...	...	...	...	...	0·16	...	0·16	
	Raniki *C* ...	25th Do. ...	...	...	...	...	...	...	...	...	
	Lehal *C* ...	Ditto ...	...	...	...	...	...	R.	...	...	
	Gujrán *C* ...	26th September	...	...	...	...	...	...	...	...	
	Bharthala *C* ...	24th Do. ...	...	...	...	...	...	...	...	...	
	Dadupur *C* ...	25th Do. ...	...	...	...	...	...	...	...	...	
Nabha State.	Dádahur *C* ...	25th September	...	...	...	...	...	R.	...	...	
	Bundher *C* ...	22nd Do. ...	...	...	...	...	...	...	...	...	
Simla.	Kasauli *s*	25th September	...	...	...	...	...	...	...	...	
	Barauli *s*	1st November ...	...	...	...	...	...	...	...	...	
	Simla *s*	2nd Do. ...	...	...	...	...	...	...	...	...	
	Kot Khái *s*	26th September	...	...	...	...	...	...	...	...	
	Kotgarh *s*	Ditto ...	...	...	...	...	...	...	...	...	Statt. not received.
	Kilba *s*	2nd November	...	...	...	...	...	...	...	...	

1	2	3	4	5	6	7	8	9	10	11	12
			FALL OF RAIN ON EACH DAY OF THE WEEK. *Month of December* 1892.								
DISTRICT.	RAIN-GAUGE STATIONS.	Date of fall last reported.	Sunday 11th.	Monday 12th.	Tuesday 13th.	Wednesday 14th.	Thursday 15th.	Friday 16th.	Saturday 17th.	TOTAL.	SPECIAL REMARKS.
KÁNGRA.	Plách	4th December ...	...	...	...	...	...	...	...	...	
	Kulu	Ditto ...	...	...	0·04	0·01	...	...	0·03	0·08	
	Nagar	Ditto ...	...	...	0·10	...	...	...	0·03	0·13	
	Pálampur	Ditto ...	...	...	...	...	...	...	...	...	
	Hamírpur	25th September	...	...	...	...	...	...	...	...	
	Dera	3rd December ...	...	...	...	...	...	0·10	...	0·10	
	Kángra	4th Do. ...	...	...	...	...	...	0·04	...	0·04	
	Dharmsála	Ditto ...	...	...	...	...	...	0·02	0·02	0·04	
	Núrpur	3rd December ...	...	...	...	...	...	0·08	...	0·08	
HOSHIÁRPUR.	Dasúya	24th September	...	...	...	...	...	...	...	...	Statements not received.
	Una	Ditto ...	...	...	...	...	...	...	...	...	Statements not received.
	Garhshankar	25th September	...	...	...	...	...	...	...	...	Statements not received.
	Sadr Station	24th Do. ...	...	...	...	...	...	...	...	...	Statements not received.
	Hoshiárpur	Ditto ...	...	...	...	...	...	...	...	...	Statements not received.
JULLUNDUR.	Jullundur	24th September	...	...	...	...	...	0·50	...	0·50	
	Nakodar	25th Do. ...	...	...	...	...	...	...	...	...	
	Phillour	Ditto ...	...	...	...	0·14	0·02	...	...	0·16	
	Nawashahr	Ditto ...	...	...	...	...	...	0·04	...	0·04	
LUDHIÁNA.	Samrála	25th September	...	...	...	...	...	...	...	...	
	Ludhiána	Ditto ...	...	...	...	...	...	R.	...	...	
	Jagraon	Ditto ...	...	...	...	...	...	0·21	...	0·21	
FEROZEPORE.	Moga	18th September	...	...	...	...	...	0·20	...	0·20	
	Zira	25th Do. ...	...	...	...	...	...	0·22	0·03	0·25	
	Ferozepore (Sadr)	26th Do. ...	...	...	...	...	...	...	0·12	0·12	
	Ferozepore City	Ditto ...	...	...	...	...	...	...	...	...	Statement not received.
	Muktsar	2nd December	...	...	...	...	...	0·16	...	0·16	
	Fázilka	Ditto ...	...	...	...	...	...	...	0·08	0·08	
	Nathána	17th September	...	...	...	...	...	...	...	...	Statement not received.
	Gobindgarh C	5th Do. ...	...	...	...	...	...	0·40	...	0·40	
	Phidda C	18th Do. ...	...	...	...	...	...	0·01	...	0·01	
MOOLTAN.	Mailsi	25th September	...	...	...	...	...	...	...	...	
	Lodhrán	2nd December...	...	...	...	...	...	...	...	...	
	Shujabad	Ditto ...	...	...	...	...	...	...	...	...	
	Mooltan	Ditto ...	...	...	...	...	...	...	...	...	
	Kabirwála	Ditto ...	...	...	...	...	...	...	...	...	
JHANG.	Shorkot	2nd December ...	...	...	...	...	...	...	...	...	
	Jhang	Ditto ...	...	...	...	...	...	...	...	...	
	Chiniot	Ditto ...	...	...	...	...	...	...	...	...	
MONTGOMERY.	Gugera	25th September	...	...	...	...	...	...	...	...	
	Montgomery	2nd December...	...	...	...	...	...	R.	...	...	
	Pákpattan	14th September	...	...	...	...	...	...	...	...	
	Dipálpur	25th Do. ...	...	...	...	...	...	...	...	...	
LAHORE.	Van C	1st October ...	...	...	...	...	...	...	...	...	
	Chunián	30th September	...	...	...	...	...	...	...	...	
	Kasúr	22nd Do. ...	...	...	...	...	...	...	...	...	
	Pambe C	1st October ...	...	...	...	...	...	...	...	...	
	Sharakpur	25th September	...	...	...	...	...	...	...	...	
	Niáz Beg C	14th Do. ...	...	...	...	...	...	...	...	...	
	Lahore	Ditto ...	...	...	...	...	...	...	...	...	
	Meean Meer C	25th September	...	...	...	...	...	R.	...	...	
	Manihála C	Ditto ...	...	...	...	...	...	...	...	...	
	Dafthu C	24th September	...	...	...	...	...	...	...	...	
	Mamoki C	2nd December...	...	...	...	...	...	...	...	...	
	Ganda Singhwala C	24th September	...	...	...	...	...	...	...	...	
	Khudián C	...	...	...	...	...	...	...	...	...	
AMRITSAR.	Buchar C	24th September	...	...	...	...	...	...	...	...	
	Khara C	Ditto ...	...	...	...	...	...	...	...	...	
	Tarn Táran	14th September	...	...	...	...	...	...	...	...	
	Raya C	25th Do. ...	...	...	...	...	...	...	0·05	0·05	
	Jail Hospital	14th Do. ...	...	...	...	...	...	...	...	...	
	Amritsar (Sadr)	Ditto ...	...	...	...	...	...	...	0·06	0·06	
	Amritsar C	24th September	...	...	...	...	...	...	...	...	
	Buggeh C	25th Do. ...	...	...	...	...	...	...	...	...	
	Ajnála	15th September	...	...	...	...	...	...	...	...	

1	2	3	4	5	6	7	8	9	10	11	12
District.	Rain-Gauge Stations.	Date of fall last reported.	Fall of Rain on each Day of the Week. *Month of December* 1892. Sunday 11th.	Monday 12th.	Tuesday 13th.	Wednesday 14th.	Thursday 15th.	Friday 16th.	Saturday 17th.	Total.	Special Remarks.
Gurdáspur.	Aliwál *C* ...	2nd December...	...	...	...	...	...	...	0·10	0·10	
	Batála *s*	Ditto ...	...	...	...	...	...	0·01	0·05	0·06	
	Tibri *C* ...	25th September	...	...	...	...	...	...	...	...	
	Gurdáspur *s*	3rd December ...	...	...	...	...	...	...	0·03	0·03	
	Pathánkot *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Dalhousie *s*	Ditto ...	...	...	...	...	...	...	...	...	Statement not received.
	Mádhopur *C* *b*	Ditto ...	...	...	...	...	...	...	0·05	0·05	
	Shakargarh *s*	Ditto ...	...	...	...	...	...	...	0·05	0·05	
Siálkot.	Zafarwál *s*	3rd December ...	...	...	...	...	...	...	0·06	0·06	
	Pasrúr *s*	24th September	...	...	...	...	...	...	...	...	
	Raya *s*	3rd December ...	...	...	...	...	...	...	0·20	0·20	
	Daska *s*	Ditto ...	...	...	...	...	...	...	0·17	0·17	
	Siálkot *s*	Ditto ...	...	...	...	...	...	...	0·08	0·08	
Gujrát.	Gujrát (Sadr) *s*	1st October ...	...	...	...	...	...	...	...	...	Statements not received.
	Khárián (Lála Músa) *s*	3rd December ...	...	...	...	...	...	...	...	...	
	Phália *s*	24th September	...	...	...	...	...	...	...	...	
Gujránwála.	Rámnagar *s*	7th September ...	...	...	...	...	...	0·02	...	0·02	
	Wazirabad *s*	2nd December ...	...	...	...	...	...	0·07	...	0·07	
	Gujránwála (Sadr Kacheri)	13th September	...	...	...	...	...	...	...	...	
	Shekhupura *s*	24th Do. ...	...	...	...	...	...	...	...	...	
	Háfizabad *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Quila Didár Singh *C*	Ditto ...	...	...	...	...	...	...	...	...	
Shahpur.	Midh *s*	25th September	...	...	...	...	...	...	...	...	
	Sahiwál *s*	2nd December...	...	...	...	...	...	...	...	...	
	Núrpur *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Mitha Tiwána *s*	25th September	...	...	...	...	...	...	...	...	
	Sakesar *s*	3rd December ...	...	...	...	...	...	...	...	...	
	Naushehra *s*	28th September	...	...	...	...	...	...	...	...	
	Khusháb *s*	3rd December ...	...	...	...	...	...	...	...	...	
	Shahpur *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Bhera *s*	28th September	...	...	...	...	...	...	...	...	
	Miáni *s*	24th Do. ...	...	...	...	...	...	...	...	...	
Jhelum.	Pind Dádan Khan *s*	3rd December ...	...	...	...	...	...	...	...	...	
	Jhelum (Sadr Station)	Ditto ...	...	...	...	...	...	...	...	...	
	Chakwál *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Talagang *s*	Ditto ...	...	...	...	...	...	...	...	...	
Rawalpindi.	Pindigheb *s*	21st November	...	...	...	...	...	...	...	...	
	Fatahjang *s*	22nd Do. ...	...	...	...	...	...	...	...	...	
	Attock *s*	28th August ...	...	...	...	...	...	...	0·07	0·07	
	Ráwalpindi *s*	21st November	...	...	...	...	...	...	0·16	0·16	
	Gujar Khan *s*	22nd Do. ...	...	...	...	...	...	...	...	...	
	Kahúta *s*	15th October ...	...	...	...	...	...	...	0·06	0·06	
	Murree *s*	22nd November	...	...	...	...	...	...	...	...	
Hazara.	Abbott-abad *s*	4th December ...	...	...	...	...	...	...	...	...	
	Mansehra *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Haripur *s*	Ditto ...	...	...	...	...	...	...	...	...	
Peshawar.	Sawabi *s*	3rd December ...	...	...	...	...	...	...	...	...	
	Lahore (Utman Bolak) *s*	10th October ...	...	...	...	...	...	...	...	...	
	Nowshera *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Mardán *s*	3rd December ...	...	...	...	...	...	...	...	...	
	Katlang *s*	Ditto ...	...	...	...	...	...	...	...	...	
	Hashtnagar *s*	10th October ...	...	...	...	...	...	...	...	...	
	Doáb Daudzai *s*	16th August ...	...	...	...	...	...	...	...	...	
	Pesháwar *s*	3rd December ...	...	...	...	...	...	...	...	...	
	Abazai *C* ...	10th October ...	...	...	...	...	...	...	...	...	
	Khán Mahi *C* ...	9th Do. ...	...	...	...	...	...	...	...	...	
Kohat.	Kohát *s*	10th October ...	...	...	...	...	...	...	...	...	
	Hangu *s*	3rd December ...	...	...	...	...	...	...	...	...	
	Thal *s*	29th September	...	...	...	...	...	...	...	...	
	Banda Daud Shah *s*	9th October ..	...	...	...	...	...	...	...	...	
	Khushálgarh ...	24th August ...	...	...	...	...	...	...	...	...	

1	2	3	4	5	6	7	8	9	10	11	12
			Fall of Rain on each Day of the Week.								
			Month of December 1892.								
District.	Rain-Gauge Stations.	Date of fall last reported.	Sunday 11th.	Monday 12th.	Tuesday 13th.	Wednesday 14th.	Thursday 15th.	Friday 16th.	Saturday 17th.	Total.	Special Remarks.
Bannu.	Miánwáli	3rd December ...	...	...	...	...	...	...	...	...	
	Isa Khel	26th September	...	...	...	...	...	...	...	...	
	Bannu	2nd December...	...	...	...	...	...	...	...	...	
	Marwat	3rd Do. ...	...	...	...	...	...	...	...	...	
Dera Ismail Khan.	Tánk	2nd December...	...	...	...	...	...	...	...	...	
	Kuláchi	3rd Do. ...	...	...	...	...	...	...	...	...	
	Dera Ismail Khan	Ditto ...	...	...	...	...	...	...	...	...	
	Bhakkar	5th December ...	...	...	...	...	...	...	...	...	
	Leiah	2nd Do. ...	...	...	...	...	...	...	...	...	
	Sheah Budin	5th Do. ...	...	...	...	...	...	...	...	...	
Dera Gházi Khan.	Sanghar	2nd December...	...	...	...	...	...	...	...	...	
	Dera Gházi Khan	1st Do. ...	...	...	...	...	...	...	...	...	
	Fort Munro	24th September	...	...	...	...	...	...	...	...	
	Jámpur	2nd December	...	...	...	...	...	...	...	...	
	Rájanpur	9th September...	...	...	...	...	...	...	...	...	
Muzaffargarh.	Alipur	16th August ...	...	...	...	...	...	...	...	...	
	Muzaffargarh	1st December ...	...	...	...	...	...	...	...	...	
	Sináwán	Ditto ...	...	...	...	...	...	...	...	...	

PESTONJI, *Supdt.*,

Office of Director of Land Records and Agriculture, Punjab.

10					
11	L…				
12	Liquors				
13	Metals and manufactures of metal ...				
14	Military stores ...	1,7[illegible]			
15	Oils ...	2,206			
16	Provisions—ghi, &c. ...	2,431	3,130		
17	Railway materials ...	75	...	...	
18	Salt ...	10,963	8,154	...	2,[illegible]
19	Saltpetre ...	83	170	87	...
20	Seeds ...	4,617	2,831	...	1,786
21	Silk ...	36	29	...	7
22	Spices ...	788	694	...	97
23	Stone, kunkur, lime and bricks ...	44,441	5,081	...	39,360
24	Sugar ...	5,947	7,179	1,232	...
25	Tea ...	379	421	42	...
26	Tobacco ...	1,229	1,611	382	...
27	Wood—				
	(a) Timber ...	2,905	2,525	...	380
	(b) Firewood ...	4,772	2,533	...	2,239
28	Wool ...	1,548	1,756	208	...
29	All other articles of merchandize ...	19,775	12,243	...	7,532
		No.	No.	No.	No.
	Total ... Animals ...	1,169	1,349	180	...
		Tons.	Tons.	Tons.	Tons.
	Total ... Goods ...	226,075	124,967	...	101,108

OFFICE OF EXAMINER OF ACCOUNTS, N.-W. RAILWAY:
Lahore, the 20th December 1892.

R. K. WILLIAMS,
Examiner of Accounts, N.-W. Railway.